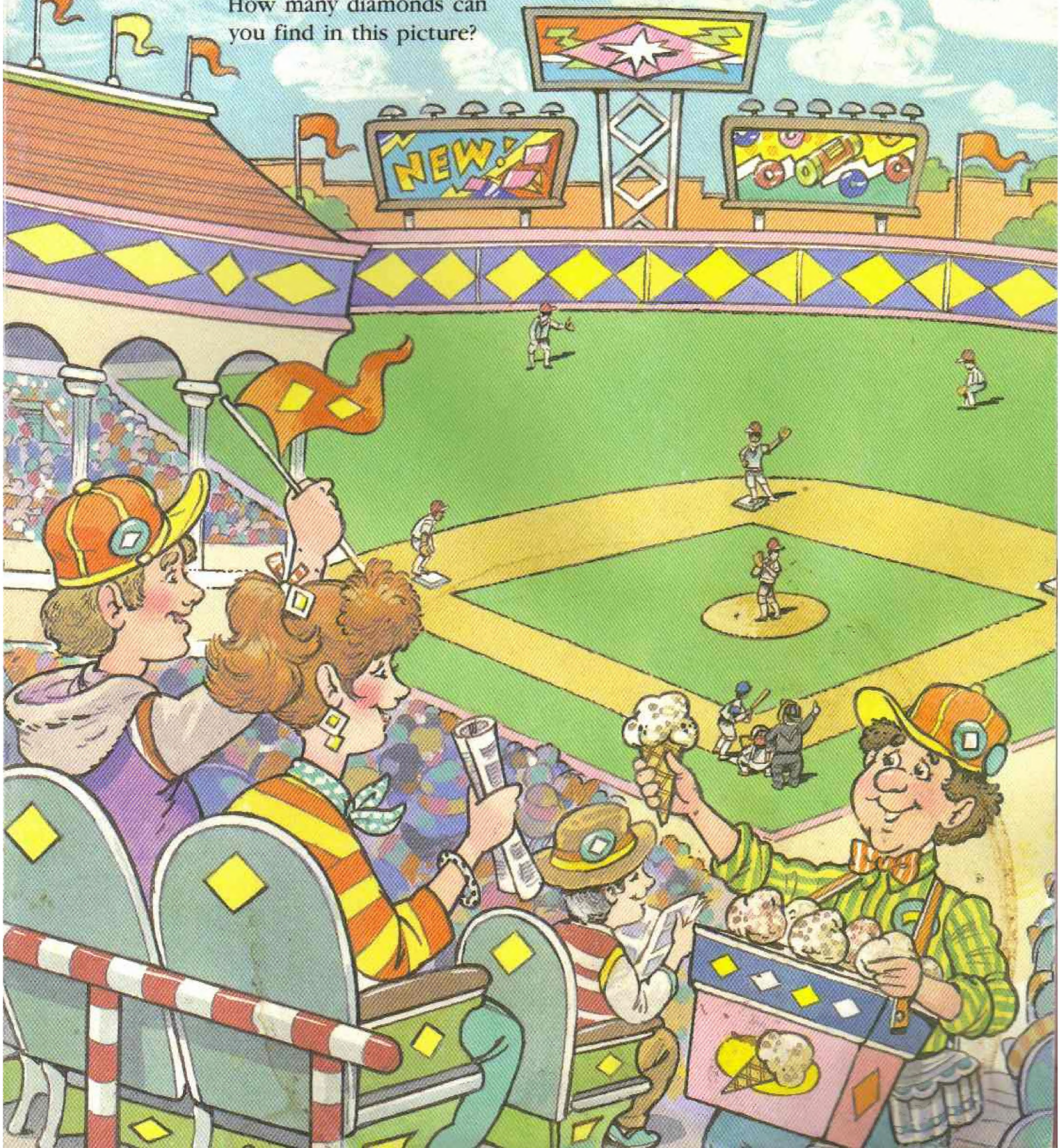
Highlights®

PUZZLEMANIA®

How many diamonds can you find in this picture?

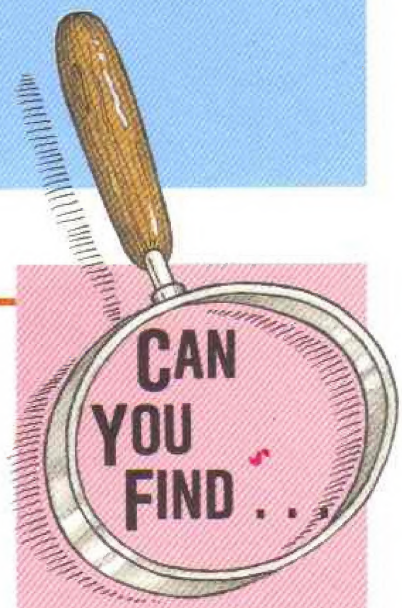


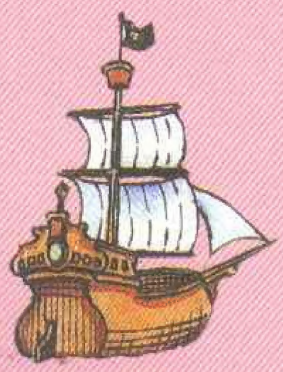
Highlights

PUZZLEMANIA®

CONTENTS

		Page
ON THE HIGH SEAS	Word Hunt	3
HIDDEN PICTURES	Find the Objects	4
ODD ONE OUT	Which Doesn't Belong?	6
LETTER LINES	Following Directions	7
GONE TO THE DOGS	Rebus	8
WORKING OUT	Which Happened First?	10
THE LODGE MEETING	Maze	11
READY READERS	Thinking Puzzle	12
DOT MAGIC	Dot-to-Dot	13
GLOBE PROBE	Map Fun	14
Q QUEST	Find the Objects	16
FAMILY TREE	Word Play	17
YOUR LUCKY STARS	Scrambled Words	18
TIME CHECK	What's Different?	20
ANIMALS IN THEIR FUTURE	Logic Puzzle	21
PICTURE MIXER	Draw It	22
SLIVER SEARCH	Count the Shapes	24
TEATIME MEMORIES	Memory Puzzle	25
MONEY MIXER	Number Fun	26
WHAT'S IN A WORD?	Word Play	27
DOWN BY THE OLD MILL STREAM	Crossword	28
WHAT AM I?	Riddle	30
IT'S A GIFT	Imagine and Draw	31
POWER PLAY	Matching	32
BALL BAFFLER	Thinking Puzzle	34
SUPER SOLVERS	Finish the Word	35
DOTS ALL	Secret Code	36
SWITCHED ON	Matching Maze	38
SUM SEARCH	Math Fun	39
SCHOOL DAYS	Crisscross	40
LIST M	Word Play	42
INSTANT PICTURE	Fill-In	43
FLIGHT DELAYS	What's Wrong?	44
SLURP!	Maze	46
ANSWERS		47-50





Cover illustration by John Nez

©1990 Highlights for Children, Inc.
P.O. Box 18201
Columbus, Ohio 43218-0201
www.puzzlemania.com
ISBN 0-87534-722-3

All rights reserved. No part of this book may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from the publisher.

10 9 8

ON THE HIGH SEAS

Nearly three-quarters of the earth's surface is hidden beneath water. Hidden in these letters are twenty-three words that can be found in or on the ocean. Look up, down, across, backwards, and diagonally. When you've found them all, place the remaining letters in order in the spaces below to learn the name of a beautiful sea.

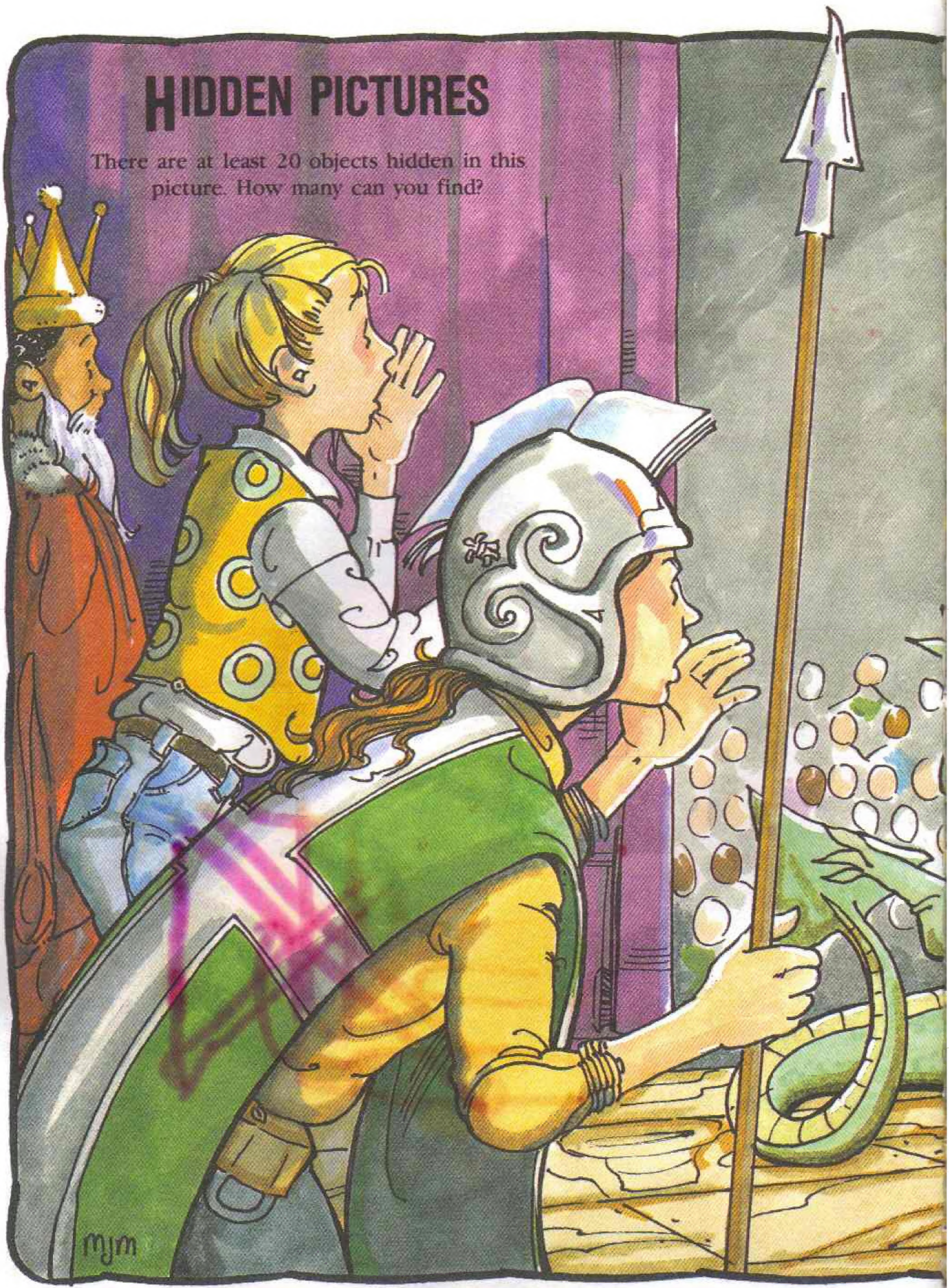
BOAT
BREEZE
CORAL
CRAB
EEL
FISH
FLOTSAM
FOG
GREBE
GULL
ICEBERG
LIGHTHOUSE
OCTOPUS
PELICAN
SALT
SAND
SEA
SHARK
SHIP
STORMS
SUB
WAVES
WHALES

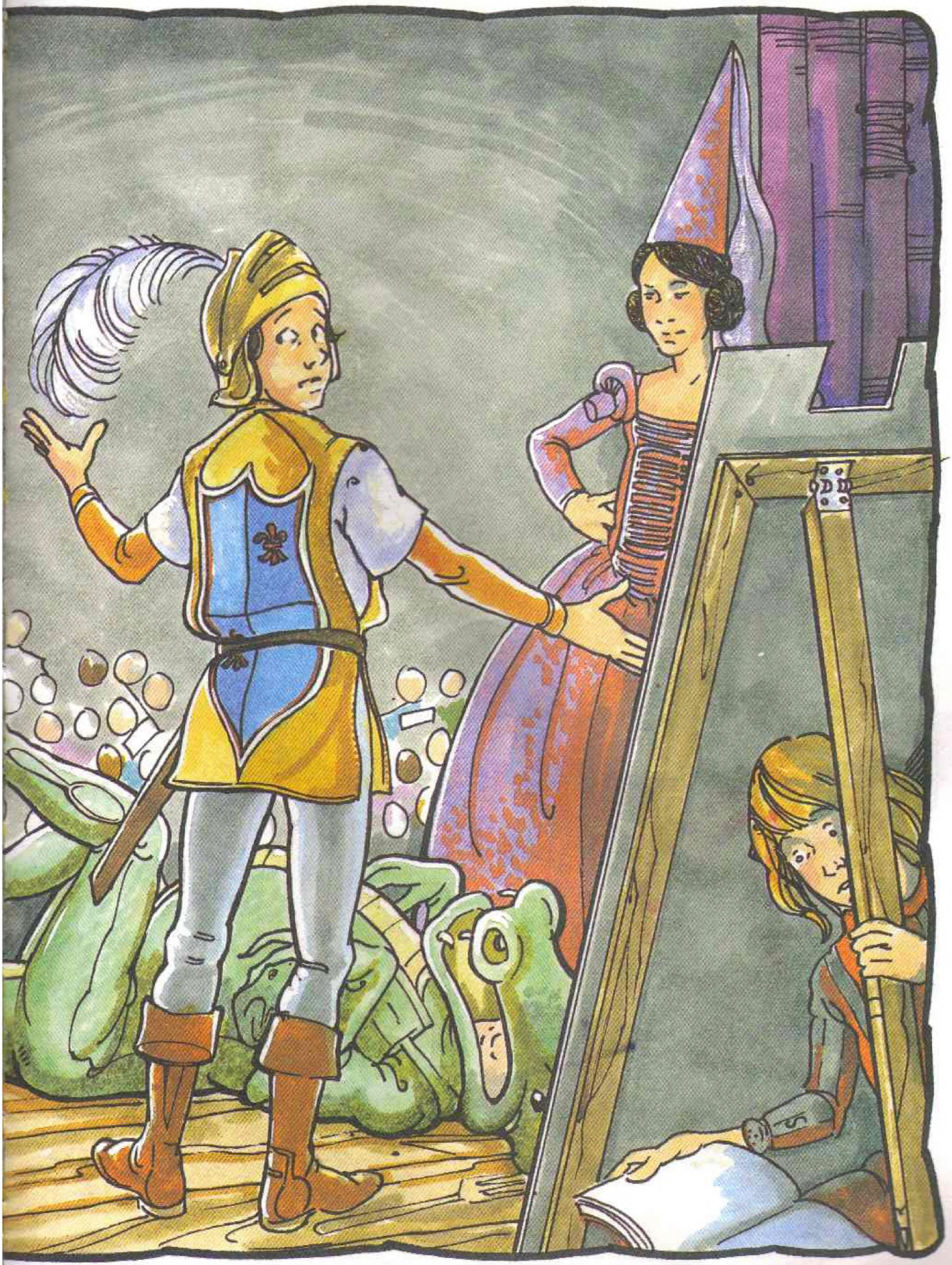
L	M	F	N	A	C	I	L	E	P
A	I	O	F	I	S	H	E	S	I
R	C	G	E	D	E	M	E	I	H
O	E	T	H	T	L	A	S	E	S
C	B	O	A	T	A	S	R	U	B
S	E	V	A	W	H	T	P	D	R
H	R	R	A	N	W	O	S	N	E
A	G	U	L	L	T	L	U	A	E
R	B	A	R	C	E	F	B	S	Z
K	S	T	O	R	M	S	A	N	E

Answer on page 47.

HIDDEN PICTURES

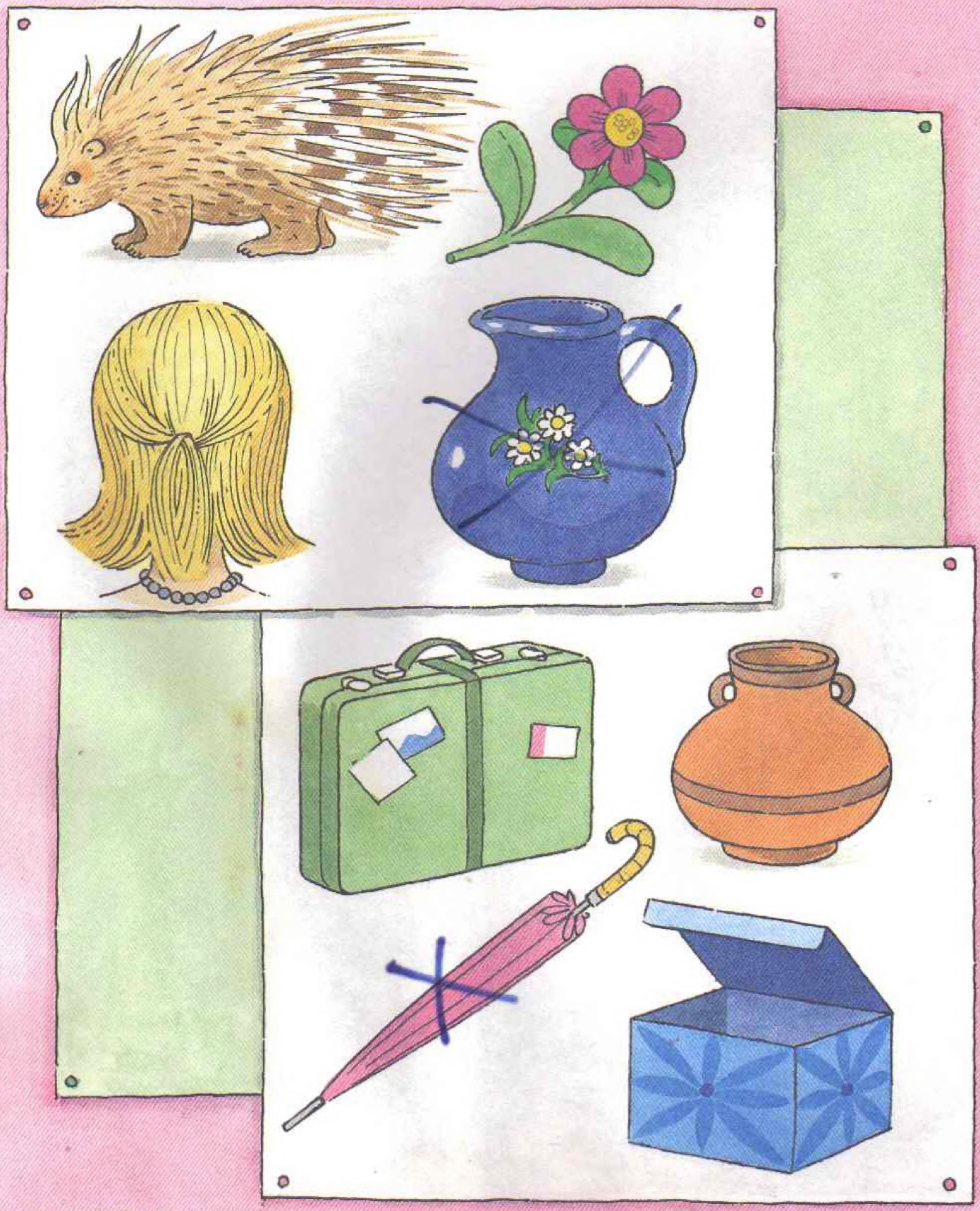
There are at least 20 objects hidden in this picture. How many can you find?





ODD ONE OUT

One thing in each group doesn't belong with the other three. Can you tell which one is different and why?

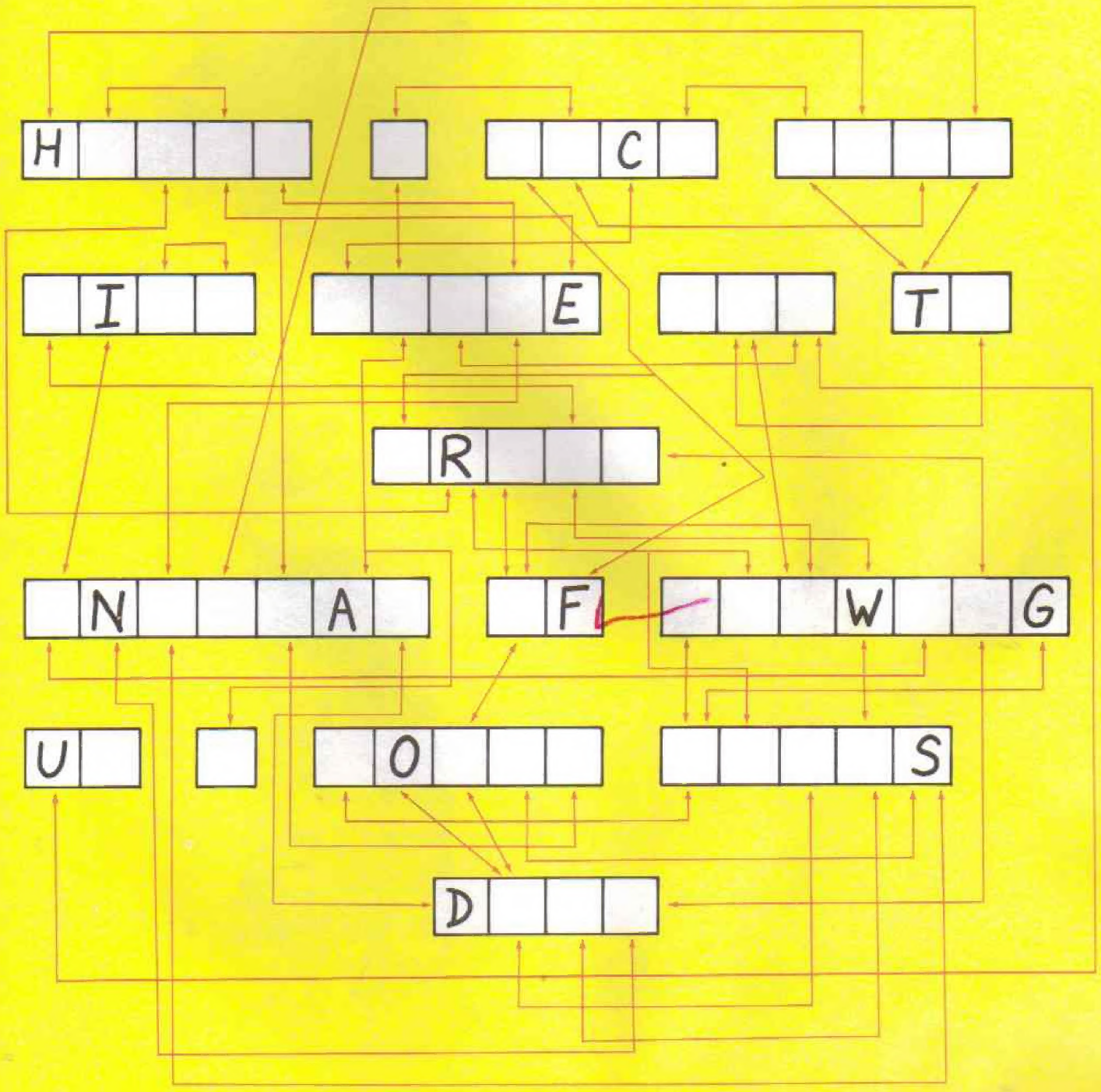


Illustrated by Mike Ricketts

Answer on page 47.

LETTER LINES

Though this puzzle looks complicated, it's not as hard as it seems. Just follow the arrows from box to box, placing the same letter in each connected box. Some starting letters have already been put in for you, while some other letters need to be guessed. The more letters you fill in, the easier it gets. When you're finished, you should be able to read a fun fact.

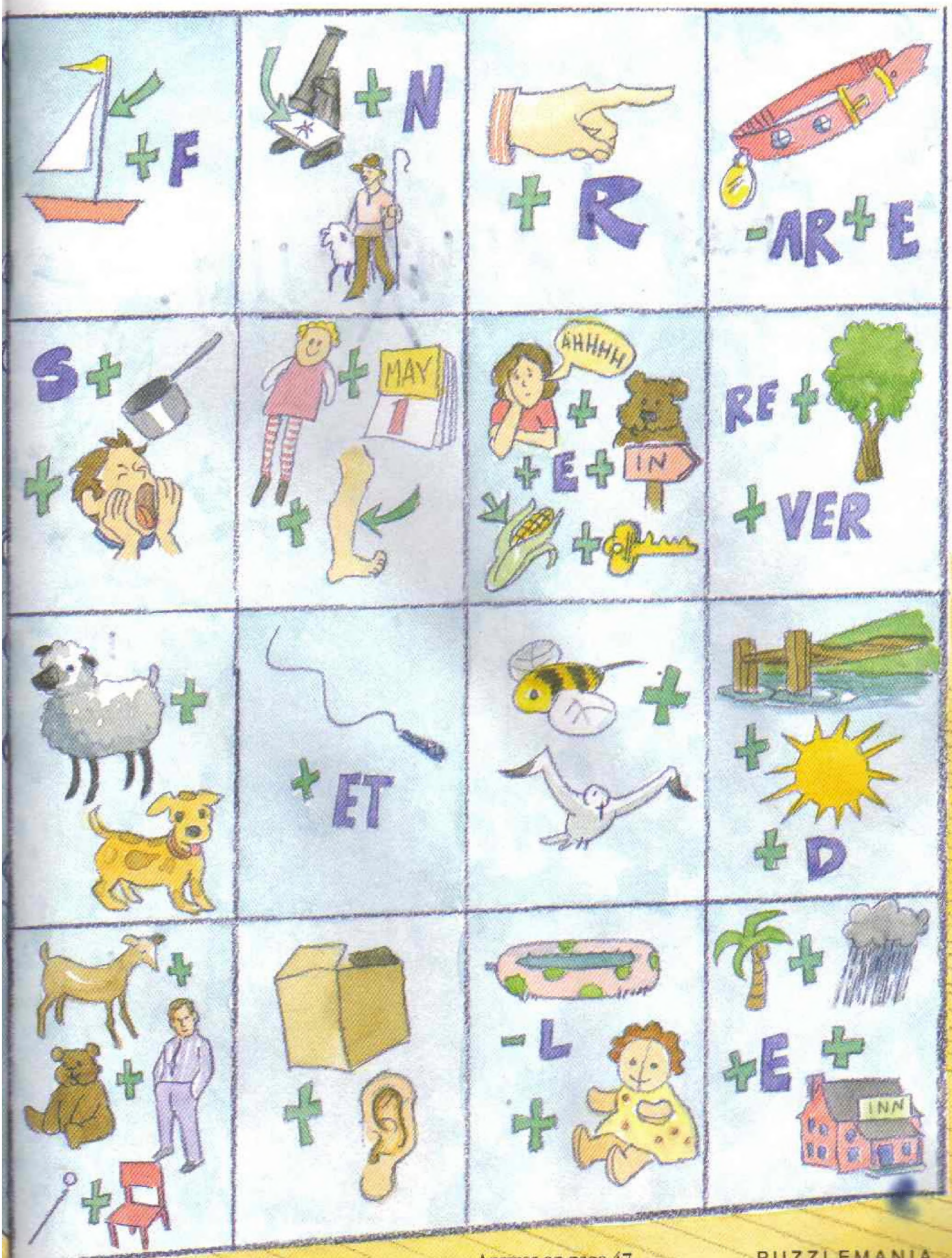


Answer on page 47.

GONE TO THE DOGS

Sue and Tommy went to the Animal Shelter to get a new pet. While they were there, they saw a lot of dogs. By looking in each kennel, can you use the picture clues to sound out the names of the dogs they saw? Then try to figure out what kind of dog they took home.

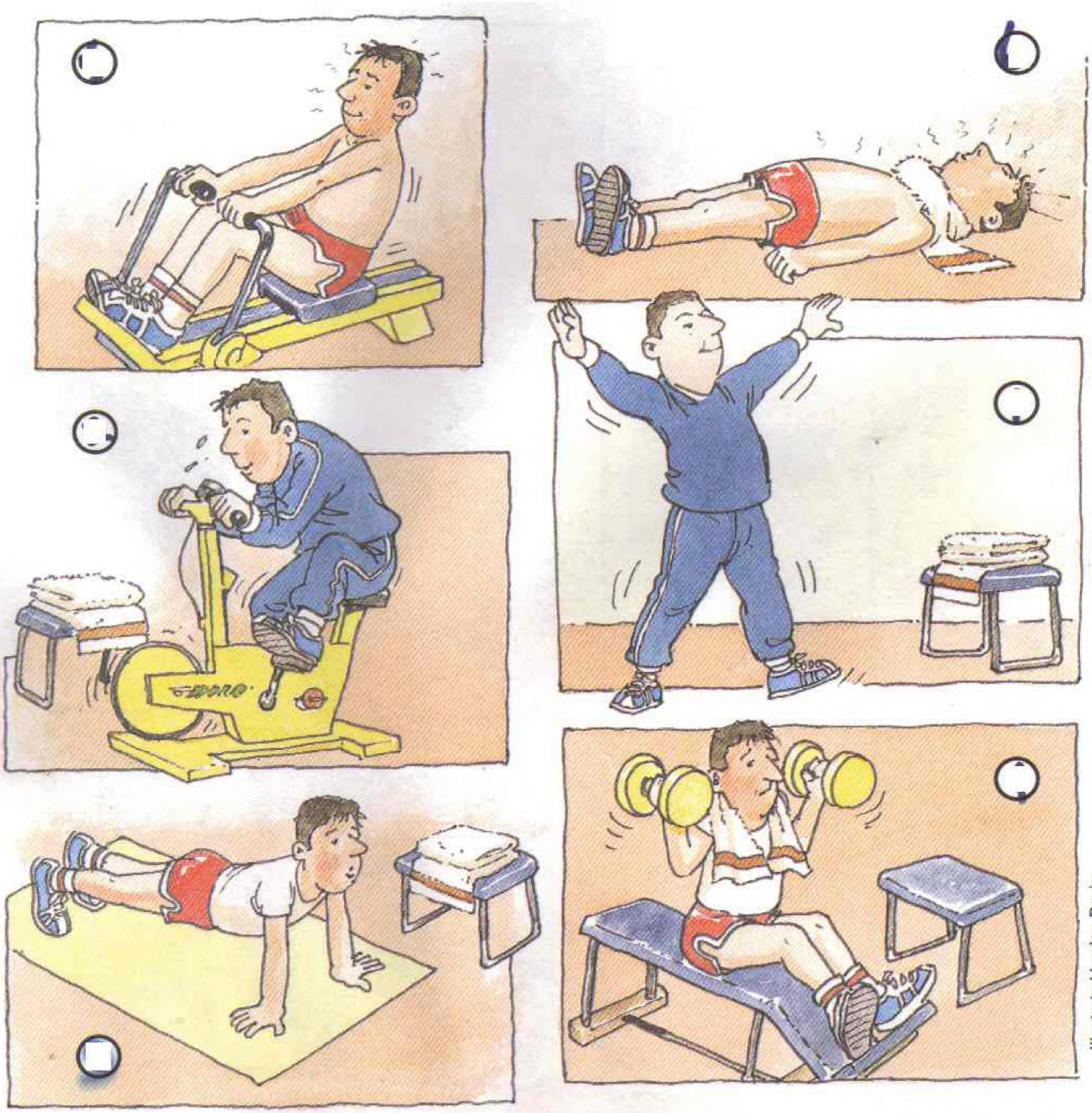
Illustrated by Anni Matsick



Answer on page 47.

WORKING OUT

Terry decided to get in shape and went to the gym. By looking at these pictures, can you tell what Terry did first, second and so on?



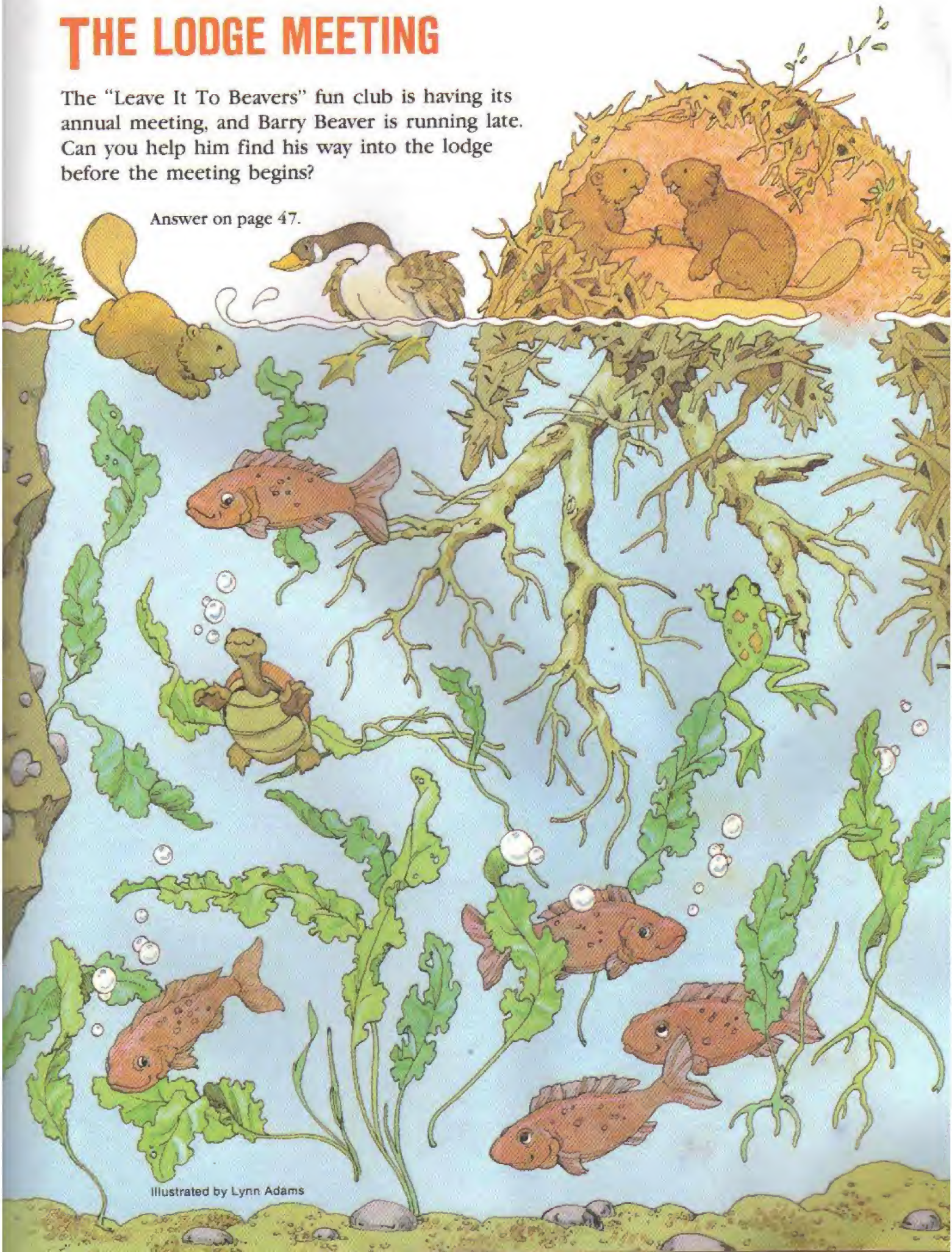
Illustrated by Jon Davis

Answer on page 47.

THE LODGE MEETING

The "Leave It To Beavers" fun club is having its annual meeting, and Barry Beaver is running late. Can you help him find his way into the lodge before the meeting begins?

Answer on page 47.



Illustrated by Lynn Adams

READY READERS

Theresa just got the latest issue of *Teen Scene.* Each month she scans the table of contents to see what's inside the magazine. See if you can help find the articles Theresa is looking for.

1. If you wanted to read about miniature animals, what page should you turn to? _____ .
2. To learn how to cook pizza, which page would you turn to? _____ .
3. To read a short story, you would turn to page _____ .
4. To read about chocolate, you should turn to page _____ .
5. To learn about skiing in Aspen, you turn to page _____ .
6. To read about frozen dinners, you turn to page _____ .
7. To learn how to knit a sweater, you would turn to page _____ .
8. To read about funny things that happened in football, turn to page _____ .
9. To read about new colors in clothes, you would turn to page _____ .
10. To find out about recycling, turn to page _____ .

FEATURES

What's New 4
Updates

Puzzle Pages 21
Real Fun

Travel 44
Skiing in Aspen

Life 48
An affair of the heart

Buyer's Market 52
The hot records

Short Story 54
"A Loaf of Bread"

On the Aisle 63
Theatre News

Ask Us 86
Good advice

Pet Subjects 101
Miniature animals

You and Recycling 122

Money Matters 135
How to start a bank account

FASHION

Fashion Preview

The Classics 6

The Colors 10

The Shapes 14

The New Look for Boys . . 18

BEAUTY

Hair 26
New looks, new lengths

Beauty News 30

Makeover 33
A sharper image

HEALTH/FITNESS

Waistline Workout 34
Shape up

Nutrition 36
Good-for-you frozen dinners

Chocolate with a Kick . . . 73
Ready in 5 minutes

Bicep Builders 75

Cookbook 81
All-time favorite pizza

SPORTS

After School Gymnastics . . 92

Football Foul-Ups 94
Great mistakes in pro ball

THINGS TO MAKE

Teen Scene Sweaters . . . 102
Upbeat patterns to knit

Fair Isle Afghan 111
Scandinavian design

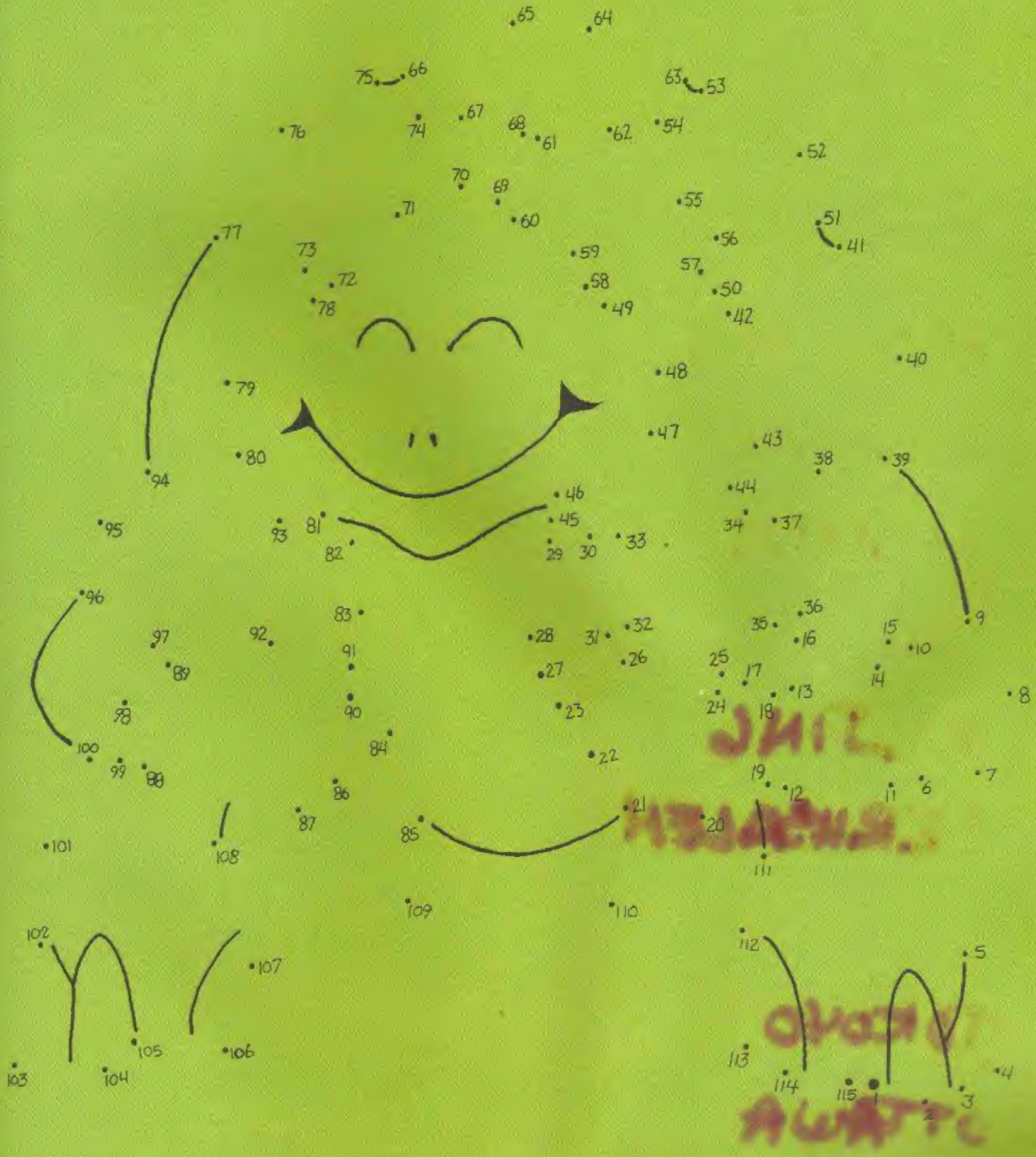
Images of Ireland 115
Needlepoint project

Illustrated by Rob Sepanak

Answer on page 47.

DOT MAGIC

Connect the dots to see who's always at home no matter where she goes.



Answer on page 48.

GLOBE PROBE

World famous adventurer Cincinnati Holmes is transporting his valuable archaeology collection to museums around the world. He's scheduled to stop in ten world capitals, but as usual, his route got mixed up. Can you unscramble the name of each capital and then help Cincy find the countries on his map?

DONNOL, England

NISAGOAT, Chile

STERACHUB, Romania

RABERNAC, Australia

JUABA, Nigeria

JINGBIE, China

SERUJMEAL, Israel

NOGONAR, Myanmar

KOTOY, Japan

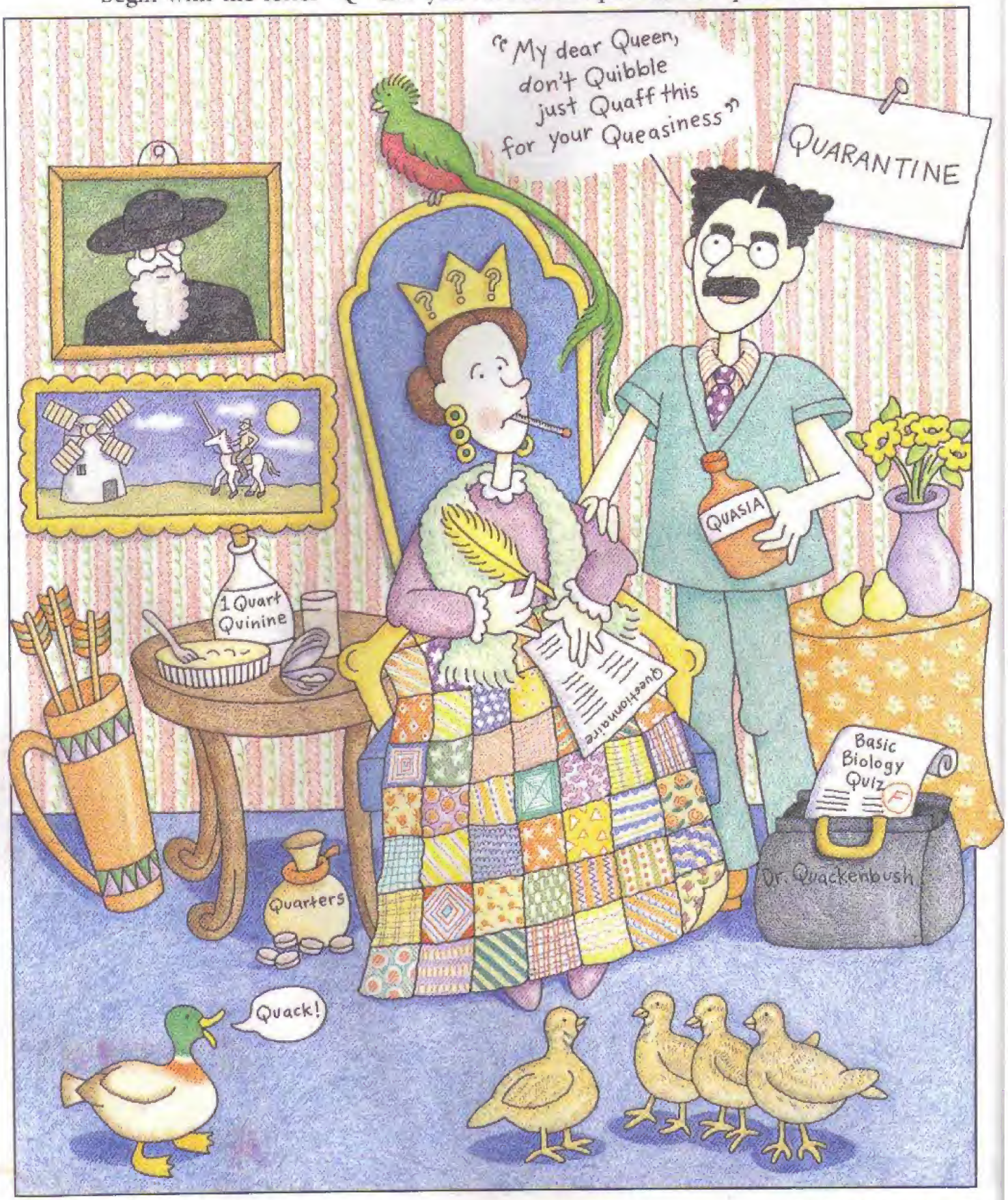
WOTATA, Canada

Illustrated by John Nez

Answer on page 50.

Q QUEST

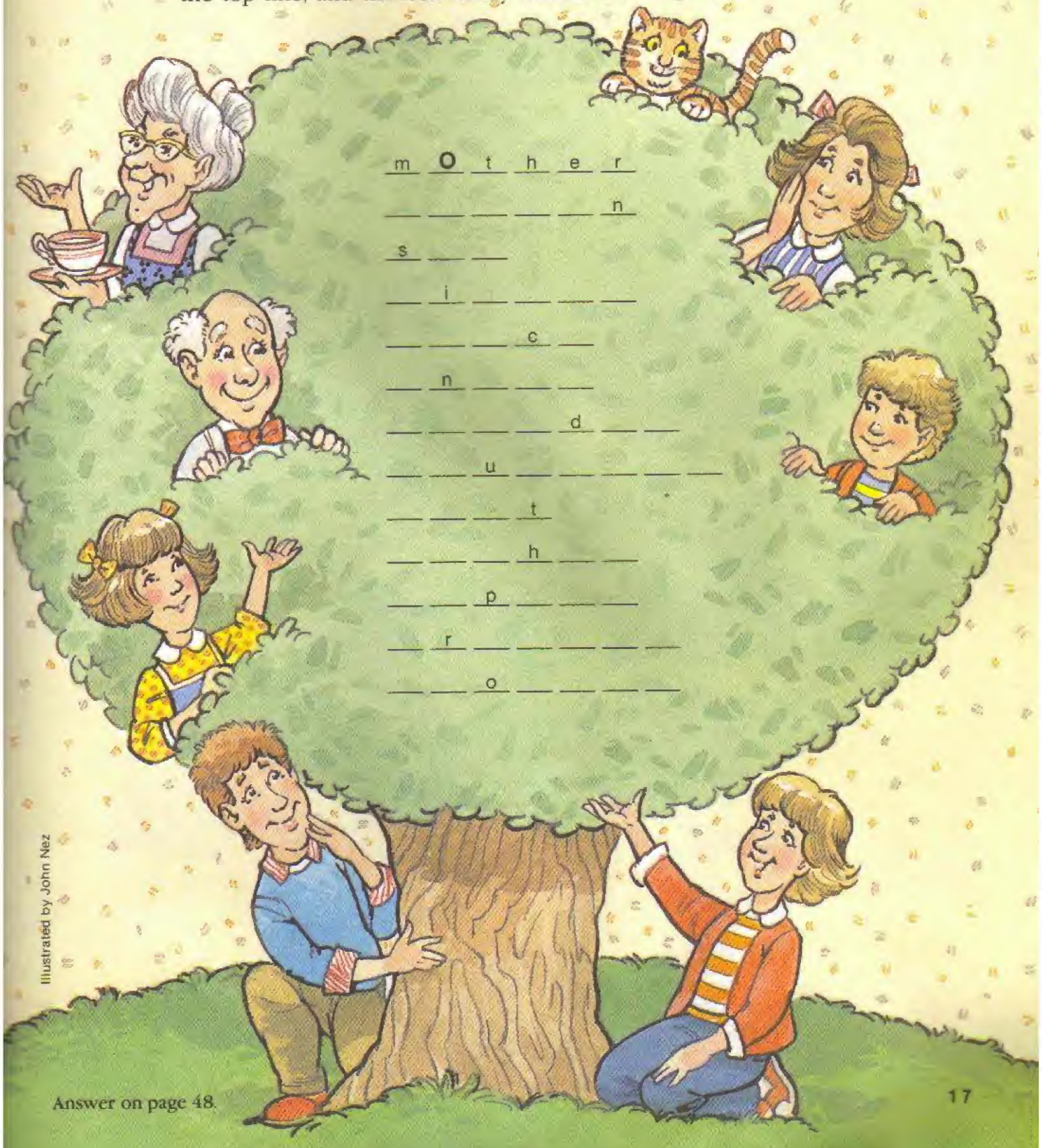
Quite a few questions arise when questing after "Q"s. How many things that begin with the letter "Q" can you find in this picture? Be quick about it.



Illustrated by Barbara Gray

FAMILY TREE

See if you can fill in the names of various relatives to complete this family tree. The letter given on each line will be used on that line and also somewhere on the very next line down. When you're finished, the very bottom line will rhyme with the top line, and thirteen family members should be here.



m O t h e r

n

s

i

c

n

d

u

t

h

p

r

o

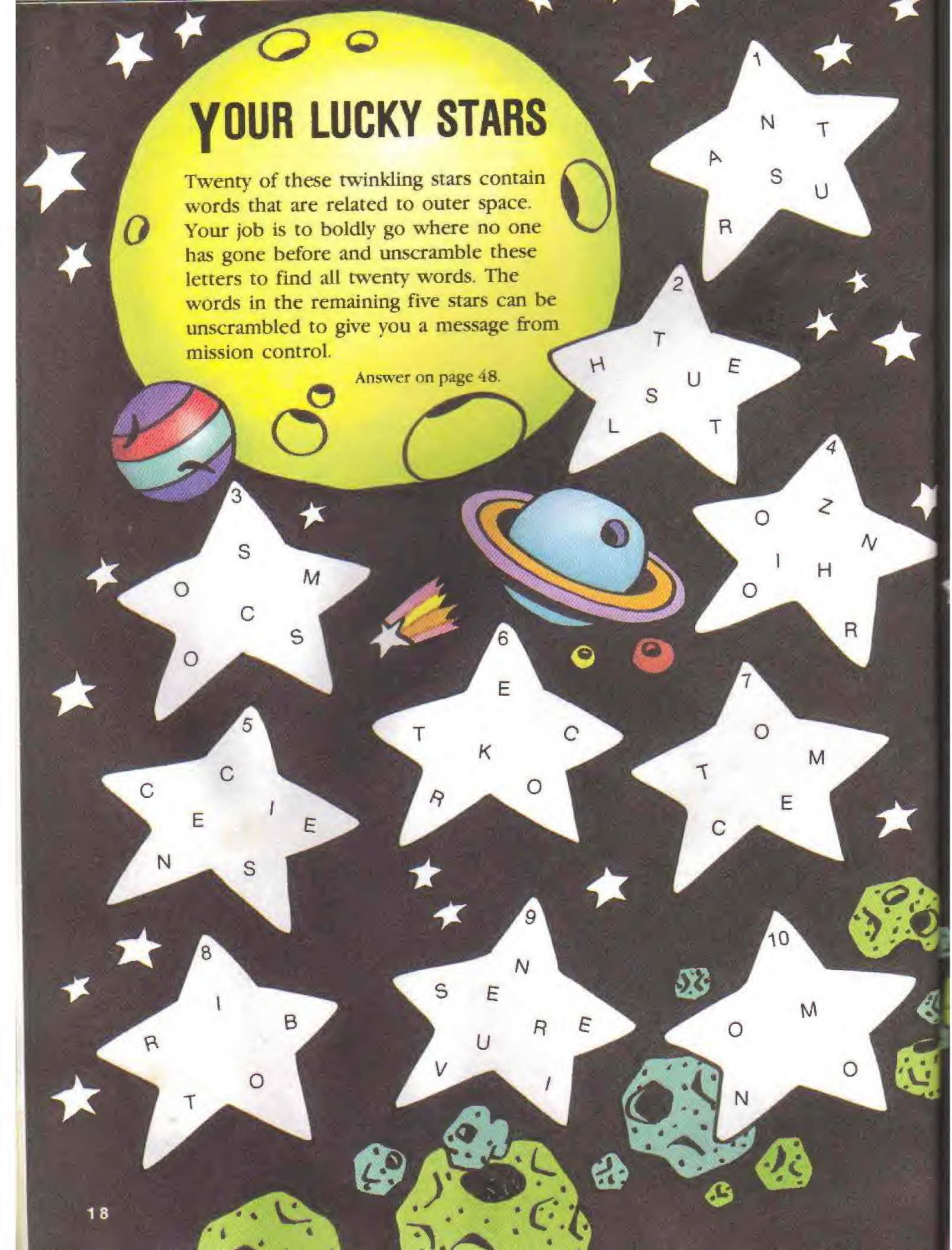
Illustrated by John Nez

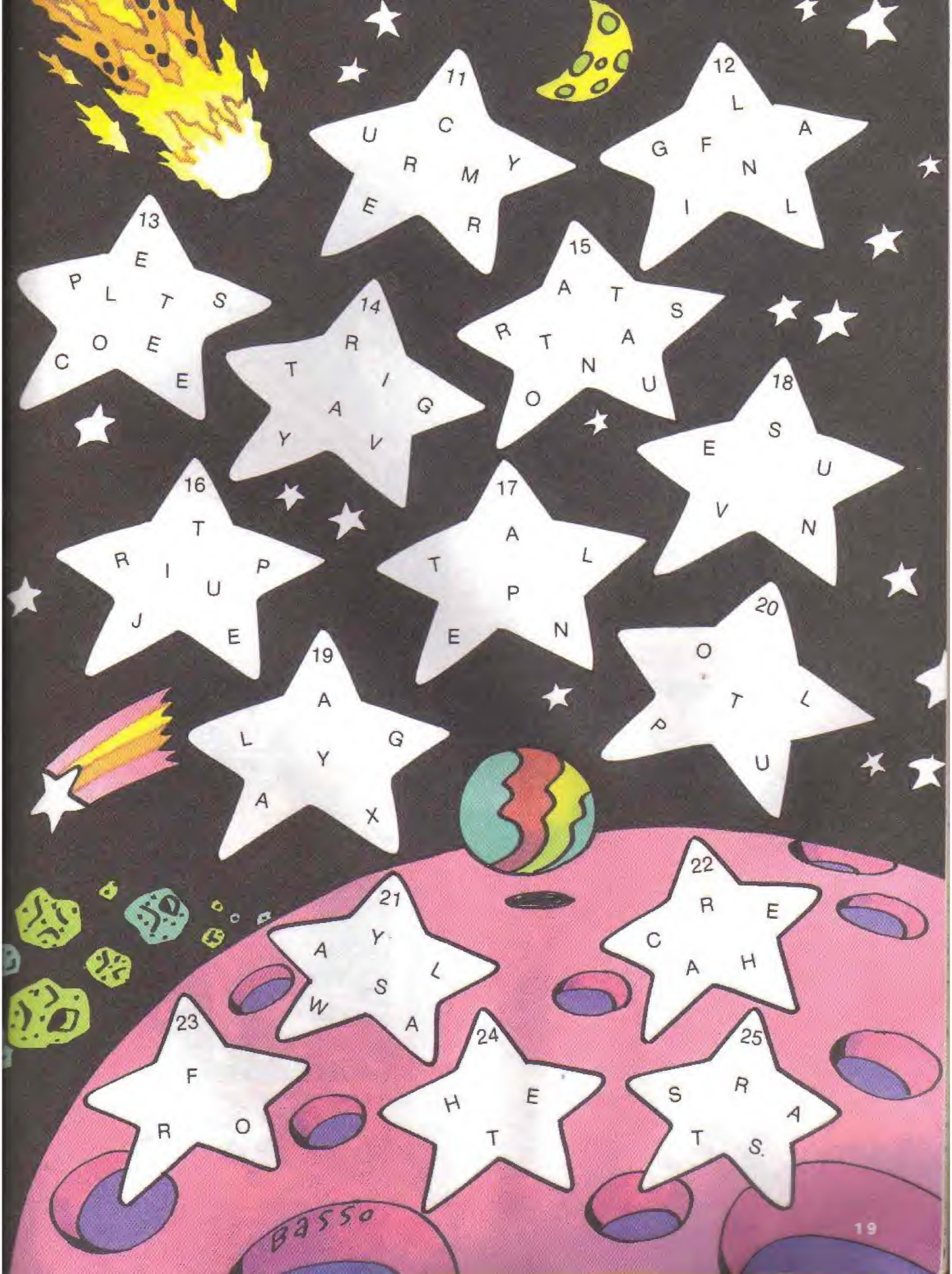
Answer on page 48.

YOUR LUCKY STARS

Twenty of these twinkling stars contain words that are related to outer space. Your job is to boldly go where no one has gone before and unscramble these letters to find all twenty words. The words in the remaining five stars can be unscrambled to give you a message from mission control.

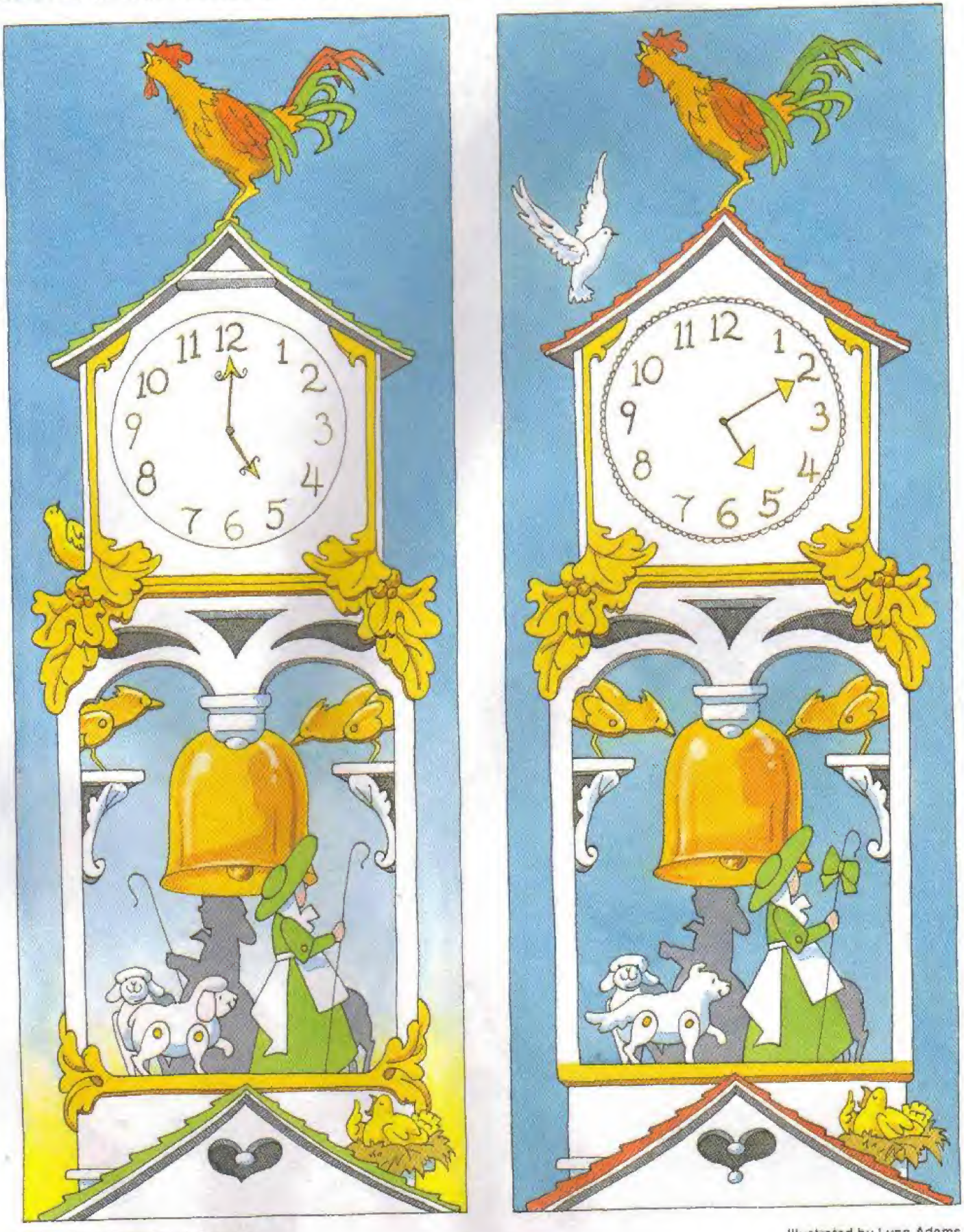
Answer on page 48.




11
C U R M Y E R
12
L A G F N I L
13
E P L T S C O E E
14
R T I G A Y V
15
A T S R T A N O U
16
T R I P U J E
17
A T L P E N
18
S E U V N
19
A L G Y A X
20
O T L P U
21
A Y L S W A
22
R E C A H
23
F R O
24
H E T
25
S R A T S.
Basso

TIME CHECK

There are at least twelve differences between these two pictures. How many can you find?



Illustrated by Lynn Adams

ANIMALS IN THEIR FUTURE

Mary and three of her friends all love animals so much that he or she wants to work with animals when they grow up. From the clues below, can you determine each friend's full name and what animal-related work they want to do in the future?

Use the chart to keep track of the answers. Put an X in each box that can't be true and a circle in the boxes that have information that matches. For example, clue 2 says Ted's last name is Hiss. That box gets a circle, while the other names in that row get an X.

	Woof	Ruff	Howl	Hiss	Vet	Zoo	Trainer	Kennel
Mary				X				
Bill				X				
Ted	X	X	X	O				
Rhonda				X				

Answer on page 48.

1. The Ruff girl wants to own a kennel someday.
2. Ted Hiss does not want to become a veterinarian.
3. Rhonda would like to train animals for movies someday.
4. Bill's first and last names do not end with the same letter.

Illustrated by Terry Rogers

PICTURE MIXER

Copy these mixed-up squares in the spaces on the next page to put this picture back together. The letters and numbers tell you where each square belongs. The first one, A-3, has been done for you.

A-3

A-2

A-1

A-4

B-1

B-3

B-4

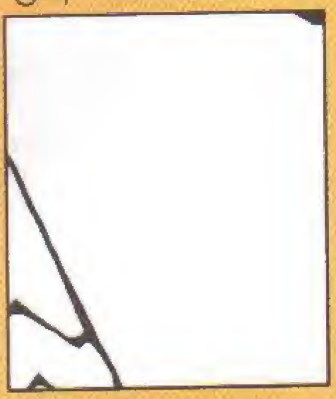
B-2

C-2

C-3

C-1

C-4



D-1

D-4

D-2

D-3

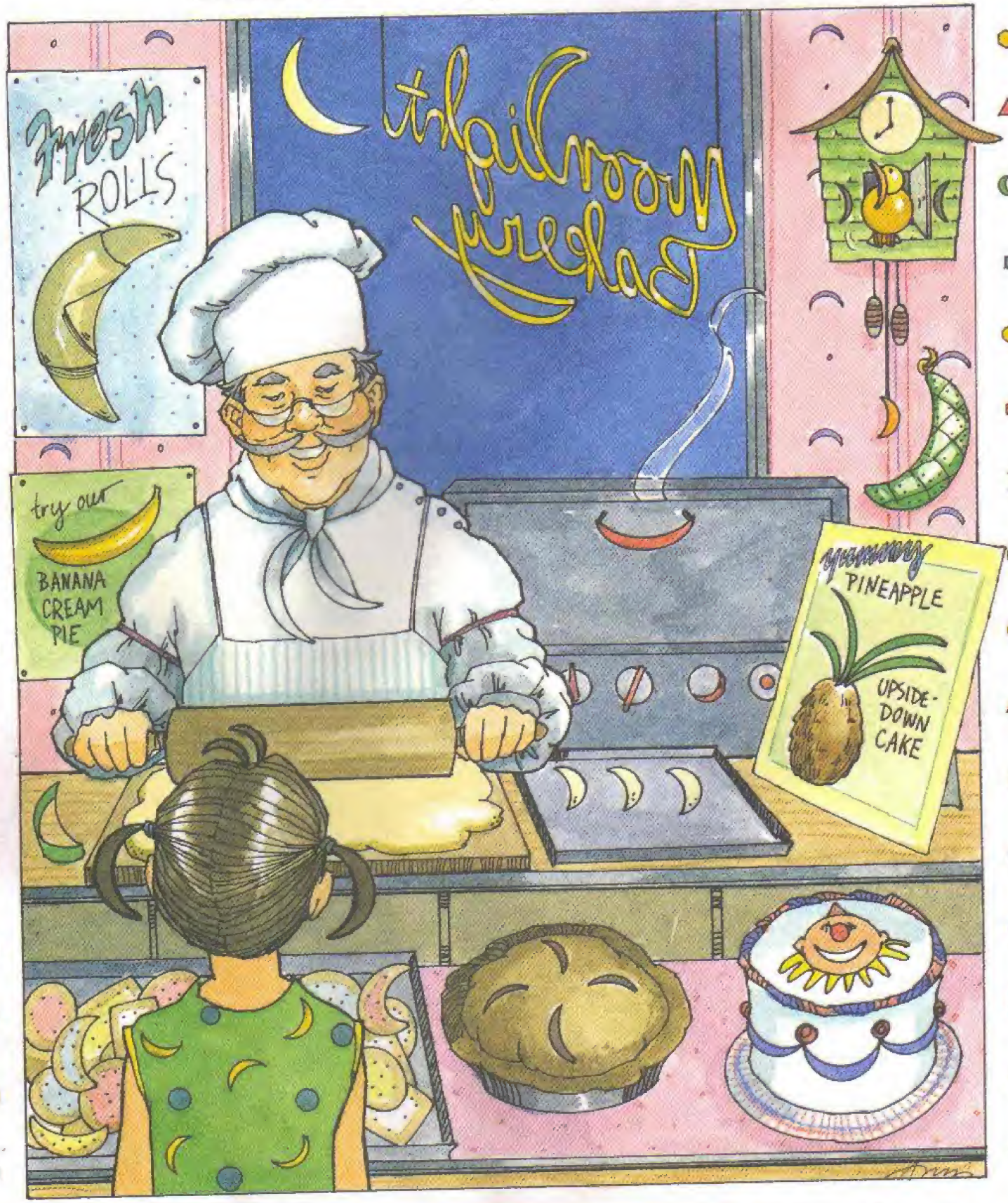
Illustrated by Charles Lin

	1	2	3	4
A				
B				
C				
D				

Answer on page 48.

SLIVER SEARCH

A crescent is a sliver of the moon. There are at least 50 crescents hidden on this page. How many can you find?



TEATIME MEMORIES

Part 1

Take a long look at this picture. Try to remember everything you see in it. Then turn the page, and try to answer some questions about it without looking back.

DON'T READ THIS UNTIL YOU HAVE LOOKED AT "Teatime Memories—Part 1" ON PAGE 25.

TEATIME MEMORIES

Part 2

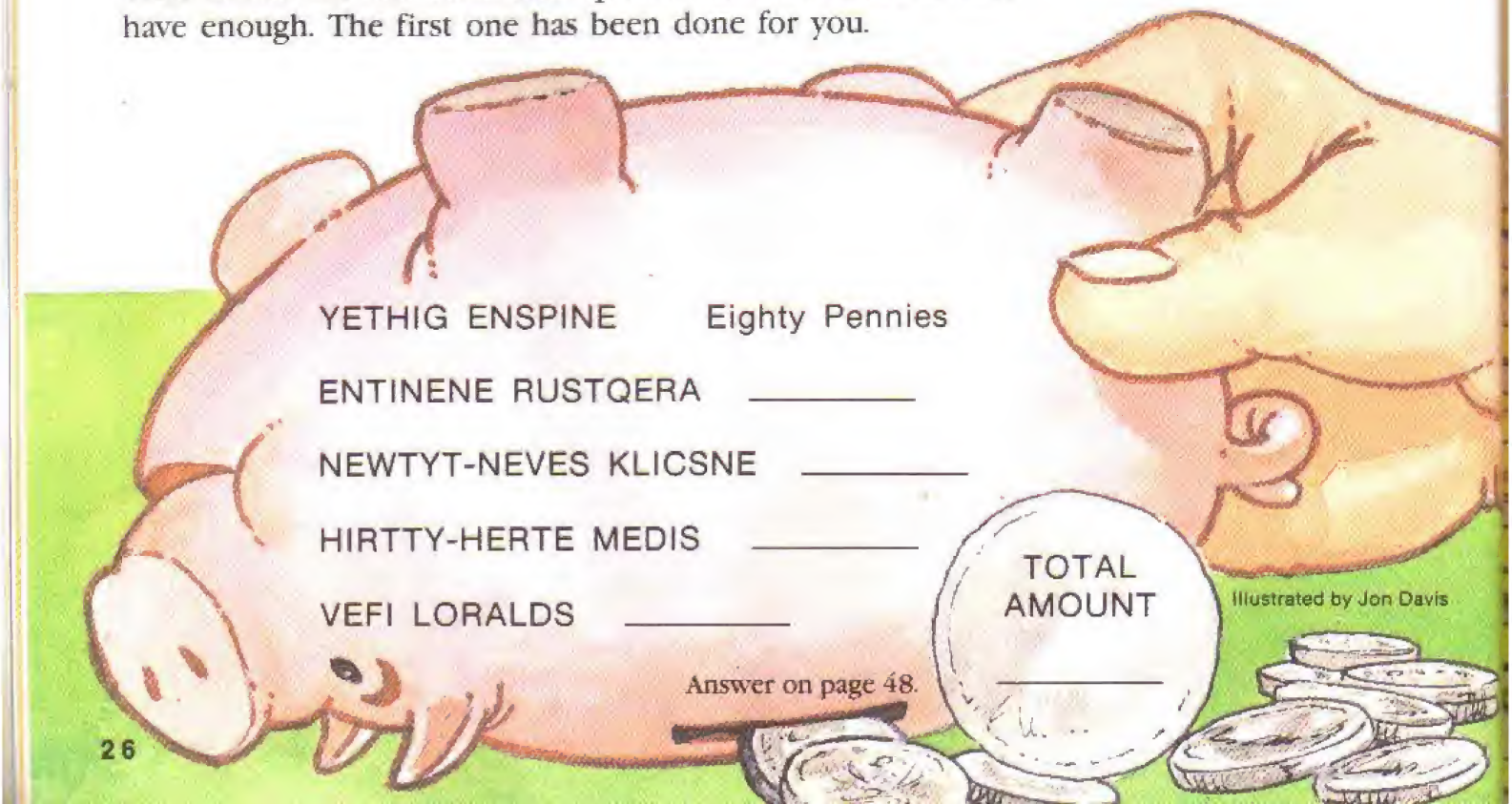
Can you answer these questions about the tea party you saw? Don't peek!

1. Who is pouring the tea?
2. What is on the hippo's hat?
3. How many lumps of sugar is the lion dropping into his tea?
4. What color is the teapot?
5. Who has the tiniest teacup?
6. Is the lid of the sugar bowl on or off?
7. Whose teacup is filled with cream?
8. Who is serving the cookies?
9. Which animal is wearing spectacles?
10. What was the snake coiled on?

Answer on page 48.

MONEY MIXER

Anthony and Carol have been saving for a present for their mom's birthday. They need fifteen dollars altogether. They've emptied their bank and made a list of what they've saved. Unscramble the list. Then add up the numbers to see if they have enough. The first one has been done for you.



YETHIG ENSPINE Eighty Pennies

ENTINENE RUSTQERA _____

NEWTYT-NEVES KLICSNE _____

HIRTTY-HERTE MEDIS _____

VEFI LORALDS _____

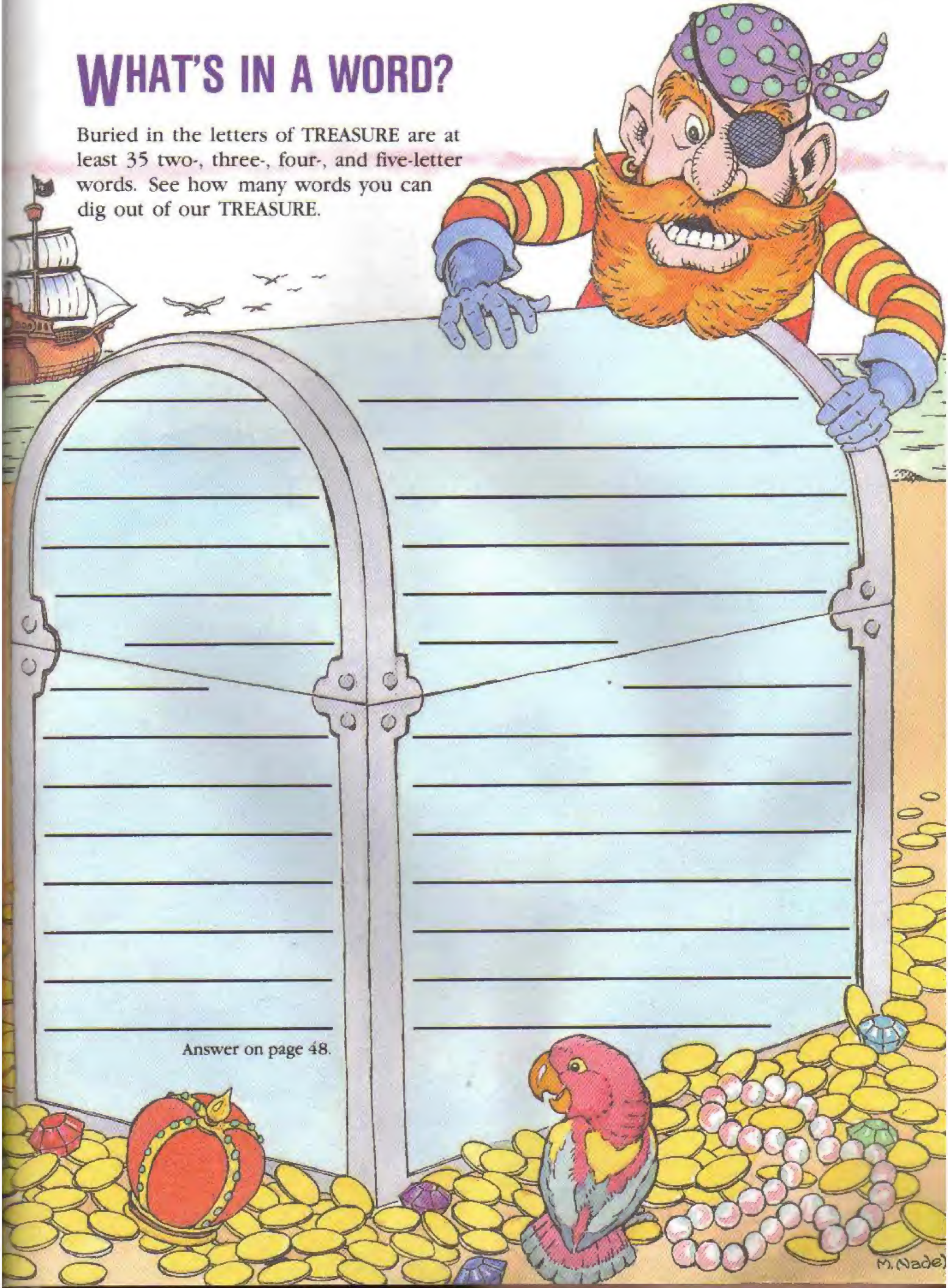
TOTAL AMOUNT _____

Illustrated by Jon Davis

Answer on page 48.

WHAT'S IN A WORD?

Buried in the letters of TREASURE are at least 35 two-, three-, four-, and five-letter words. See how many words you can dig out of our TREASURE.



Answer on page 48.

DOWN BY THE OLD MILL STREAM

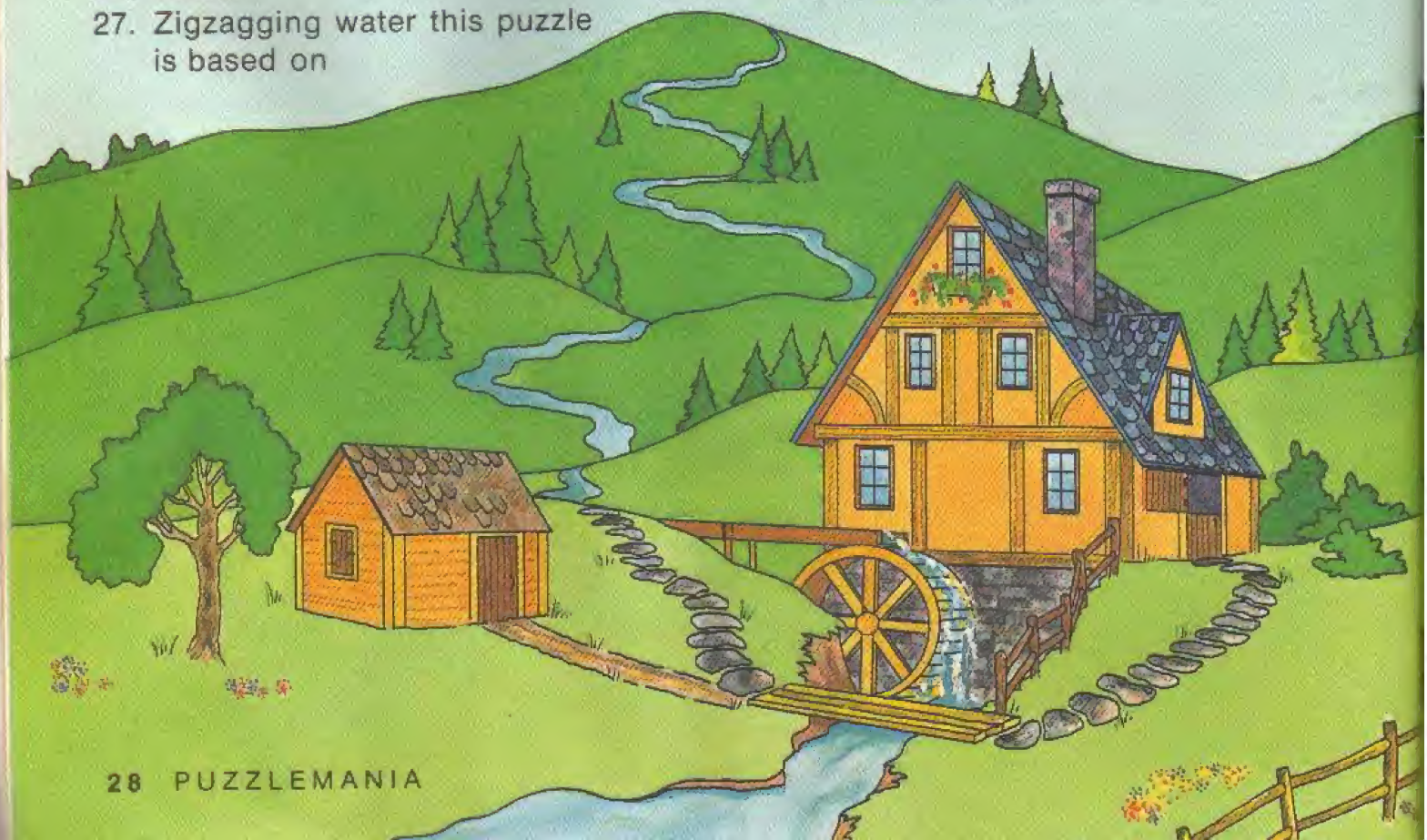
Streams zigzag across the land, creating unusual patterns as they flow into rivers and lakes. Fill in the words to this zigzagging puzzle, using only the letters in the word STREAM. You may repeat letters when you need to.

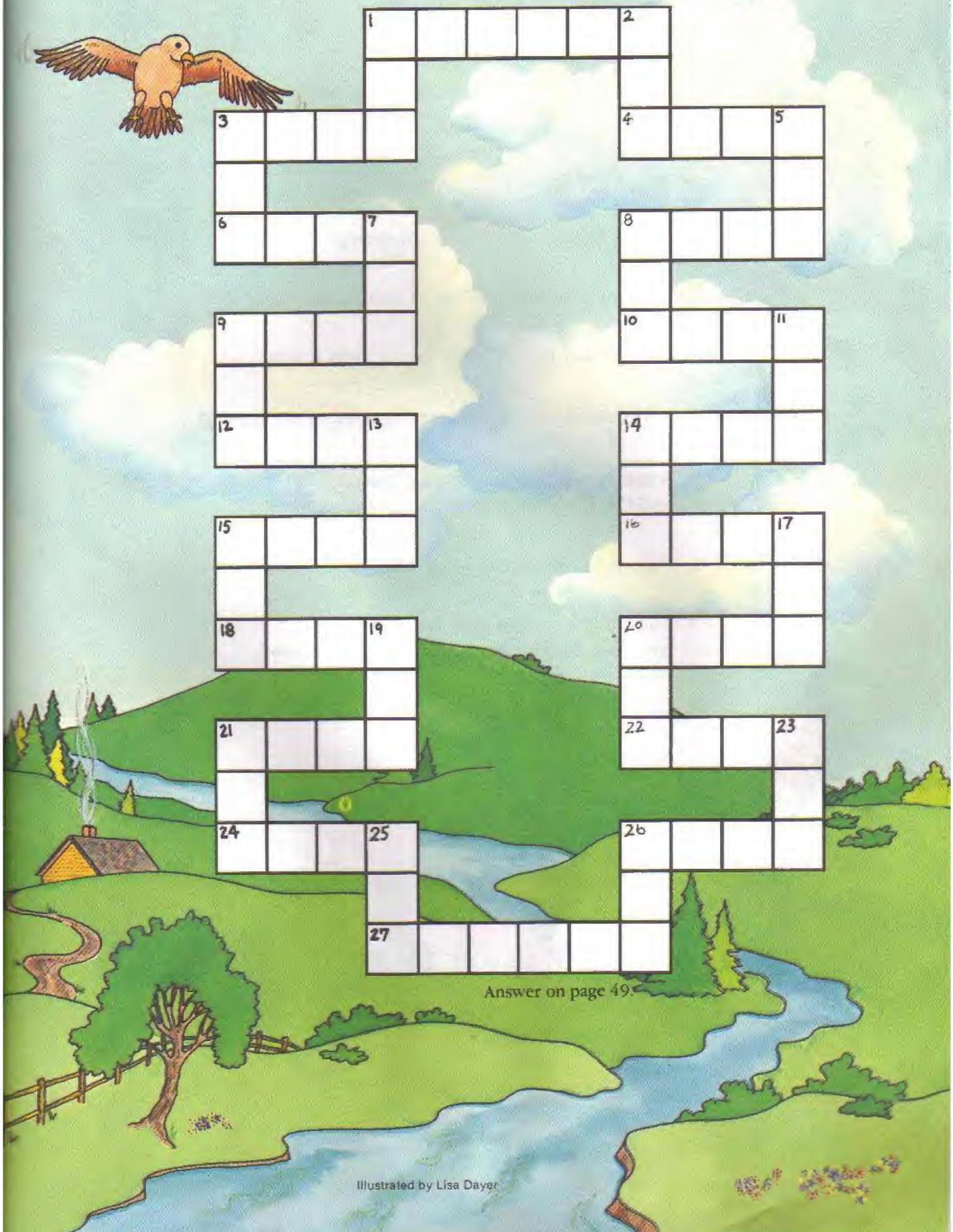
ACROSS

1. To be the best at anything
3. A place to shop
4. This holds the sails on a ship
6. A measure of paper; rhymes with 18 across
8. Partner
9. To badly burn
10. Opposite of wild
12. They hang from your shoulders
14. Chair
15. Food
16. Opposite direction from west
18. Where two pieces of cloth are joined
20. The sun is one
21. The red planet near Earth
22. Rip
24. In the back
26. Exam
27. Zigzagging water this puzzle is based on

DOWN

1. Welcomes you at the door
2. A male sheep
3. To scratch or damage a surface
5. Golf ball holder
7. A mythical creature is a _____maid
8. A New York baseball player
9. Caspian or Black
11. Devour food
13. A tennis term
14. Look at
15. Mr.'s partner
17. Sticky black road substance
19. Spanish for "more"
20. Past tense of sit
21. Abbreviation of "monsignor"
23. A cheese eater
25. Abbreviation for "reserved"
26. _____ o'shanter, a hat





Answer on page 49.

Illustrated by Lisa Dayer

WHAT AM I?

1. I am a flower that blooms in spring.

2. I bloom in a wide variety of colors.

3. I am grown from a bulb, rather than a seed.

4. Approximately 150 different species of me exist.

5. Some varieties of me are the Darwin, the Parrot, and the Duc van Tol.

6. I am from the family LILACEA.

7. I am native to Asia and the Mediterranean, but I am most commonly associated with Holland.

8. I belong to the genus TULIPA.

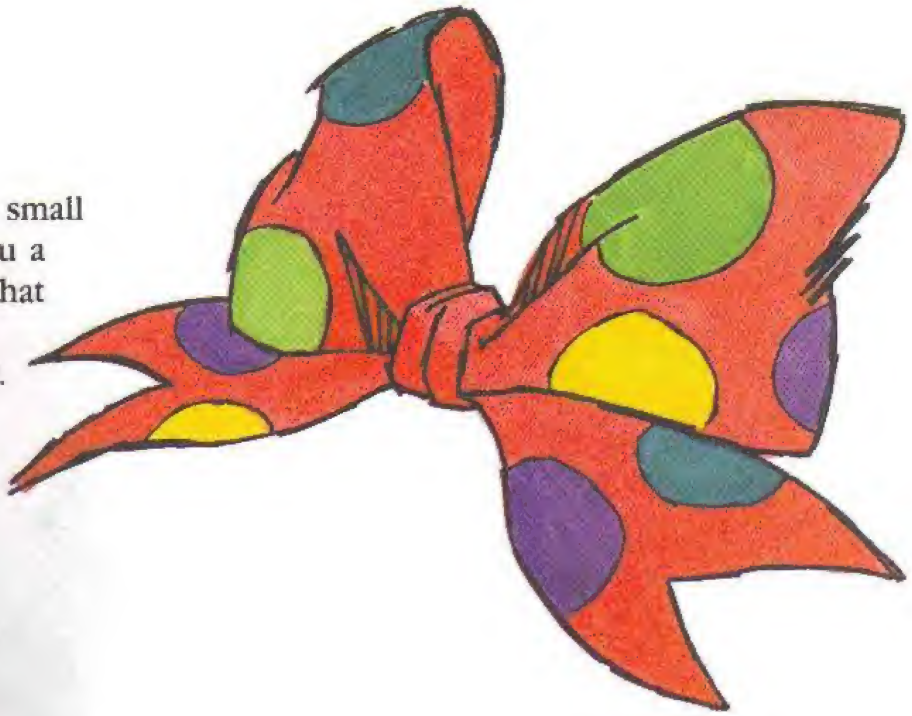
What am I?

Illustrated by Barbara Gray

Answer on page 49.

IT'S A GIFT

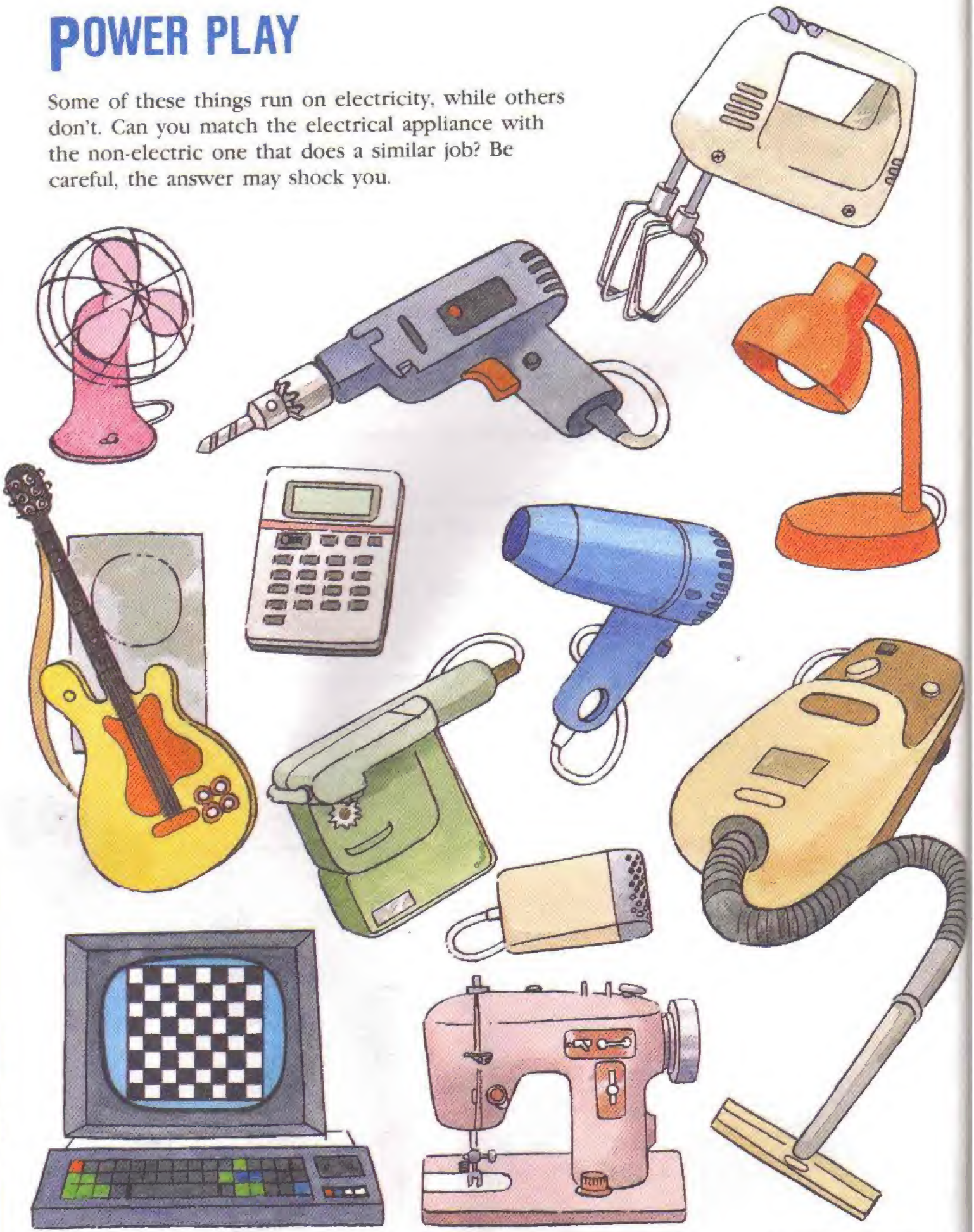
Good things don't always come in small packages. Linda Sue gave Cindy Lou a gift so big she couldn't wrap it. What do you think it was? Use your imagination and draw your answer.



Illustrated by Anni Matsick

POWER PLAY

Some of these things run on electricity, while others don't. Can you match the electrical appliance with the non-electric one that does a similar job? Be careful, the answer may shock you.



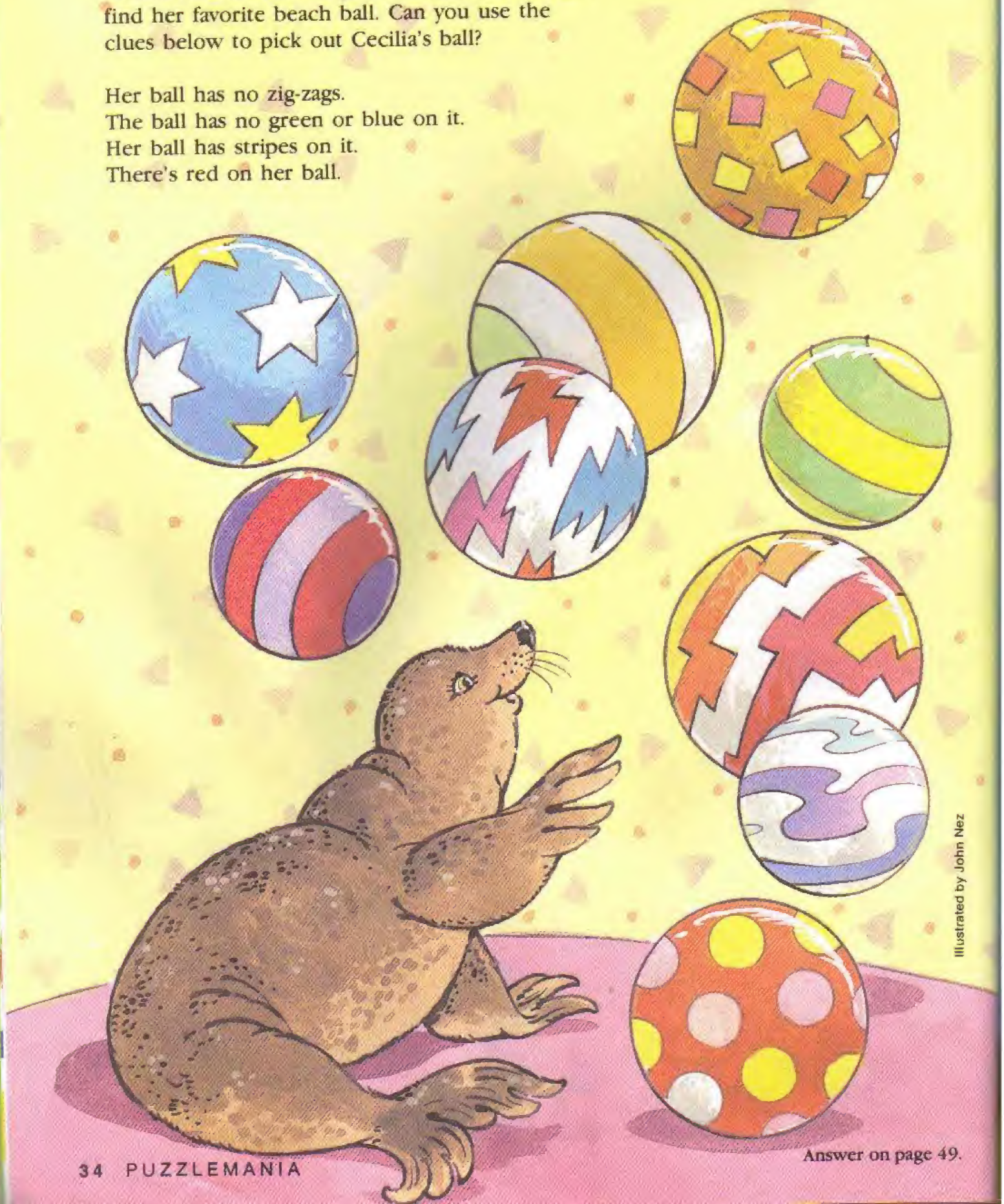
Illustrated by Terry Rogers

Answer on page 49.

BALL BAFFLER

Cecilia Seal is about to go on stage, but she can't find her favorite beach ball. Can you use the clues below to pick out Cecilia's ball?

Her ball has no zig-zags.
The ball has no green or blue on it.
Her ball has stripes on it.
There's red on her ball.



Illustrated by John Nez

Answer on page 49.

SUPER SOLVERS

You'll really be super if you can use the clues to finish all these words.

1. Alias of Clark Kent: SUPER ___ ___ ___
2. One of the Great Lakes: SUPER ___ ___ ___
3. The most excellent degree, terrific: SUPER ___
4. Grocery store: SUPER ___ ___ ___ ___ ___ ___
5. Be in charge of: SUPER ___ ___ ___ ___
6. He looks after an apartment building: SUPER ___ ___ ___ ___ ___ ___ ___ ___ ___
7. Highly talented and popular athlete: SUPER ___ ___ ___ ___
8. Spooky happenings or scary things: SUPER ___ ___ ___ ___ ___ ___ ___
9. A belief in rabbit's feet, four-leaf clovers, or breaking mirrors:

   SUPER ___ ___ ___ ___ ___ ___ ___
10. Mary Poppins exclamation: SUPER ___ ___ ___ ___ ___ ___ ___ ___ ___-

    ___ ___ ___ ___ ___ ___ ___ ___

DOTS ALL

Beatrice learned a new code at her Scout meeting. The letters are made up of dots and dashes and are all called Morse code. To discover what she wrote using this new code, decipher the letters on the next page. A single slash represents spaces between letters, while a double slash separates the words.

A . —	N — .
B — . . .	O — — —
C — . — .	P . — — .
D — . .	Q — — . —
E .	R . — .
F . . — .	S . . .
G — — .	T —
H	U . . —
I . .	V . . . —
J . — — —	W . — —
K — . —	X — . . —
L . — . .	Y — . — —
M — —	Z — — . .

comma — — . . — —

period . — . — . —

question mark . . — — . .

. __ __ / . . . . / . __ / __ // . __ / . __ . / . //

__ / . . . . / . // __ / . . . . / . __ . / . / . //

__ __ . __ / . . __ / . . / __ . __ . / __ . __ / . / . . . / __ //

. __ __ / . __ / __ . __ __ / . . . // __ __ __ / . . __ . //

. . . / . __ __ . / . __ . / . / . __ / __ . . / . . / __ . / __ __ . //

. __ // . . . / . / __ . __ ./ . __ . / . / __ // . . ___ . .

__ / . / . __ . . / . / . __ __ . / . . . . / __ __ __ / __ . / . / __ __ . . __ __ //

__ / . / . __ . . / . / __ __ . /. __ . / . __ / . __ __ . / ... . . / __ __ . . __ __ //

. __ / __ . / __ . . // __ / . / . __ . . / . __ . . //

__ . __ __ / __ __ __ / . . __ / . __ . // . __ . . / . . / __ / __ / . __ . . / . //

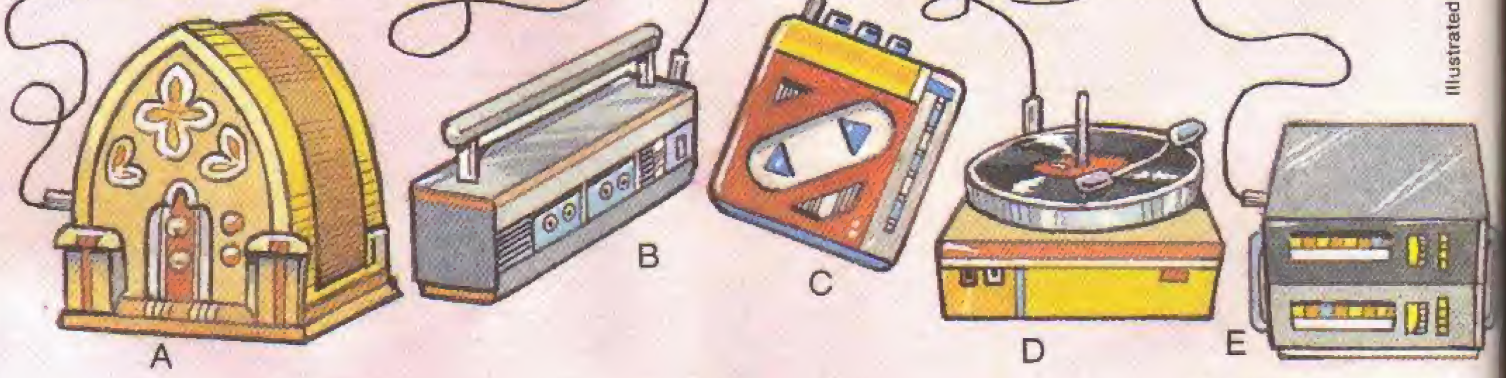
. . . / . . / . . . / __ / . / . __ . / . __ . __ . __

Answer on page 49.

Illustrated by Barbara Gray

SWITCHED ON

Which person is listening to which machine?



Illustrated by John Nez

Answer on page 49.

SUM SEARCH

How many places on this page can you find two numbers next to each other that add up to ten? The numbers can be added across, down, or diagonally. Some numbers are used more than once. One pair that totals ten has already been marked for you.

6	1	7	2	4	4	8	0
5	3	8	0	5	6	7	1
4	9	2	6	1	3	5	4
2	1	3	4	7	2	2	3
5	4	6	8	1	5	2	9
5	4	3	3	8	0	9	1
7	7	0	1	2	3	1	7
5	9	3	8	5	6	5	1

Illustrated by Paul Richer

Answer on page 49.

SCHOOL DAYS

All the words below have something to do with school. The number of letters in each clue will help you see where they fit in the puzzle on the next page. One clue has been filled in for you. It may help you to check each name off the list when you put it in the puzzle.

3 Letters

ART
BUS
GYM
MAP

4 letters

BAND
DESK
MATH
PENS
PLAY

5 Letters

DRAMA
GLOBE
RULER

6 Letters

ERASER
GRADES
LOCKER
PENCIL
READER

7 Letters

COMPASS
CRAYONS
FOLDERS
SCIENCE
SPELLER
STUDENT
TEACHER

8 Letters

BACKPACK
BOOKMARK
HOMEWORK
LUNCHBOX
NOTEBOOK
WORKBOOK

9 Letters

GEOGRAPHY
PAPERCLIP

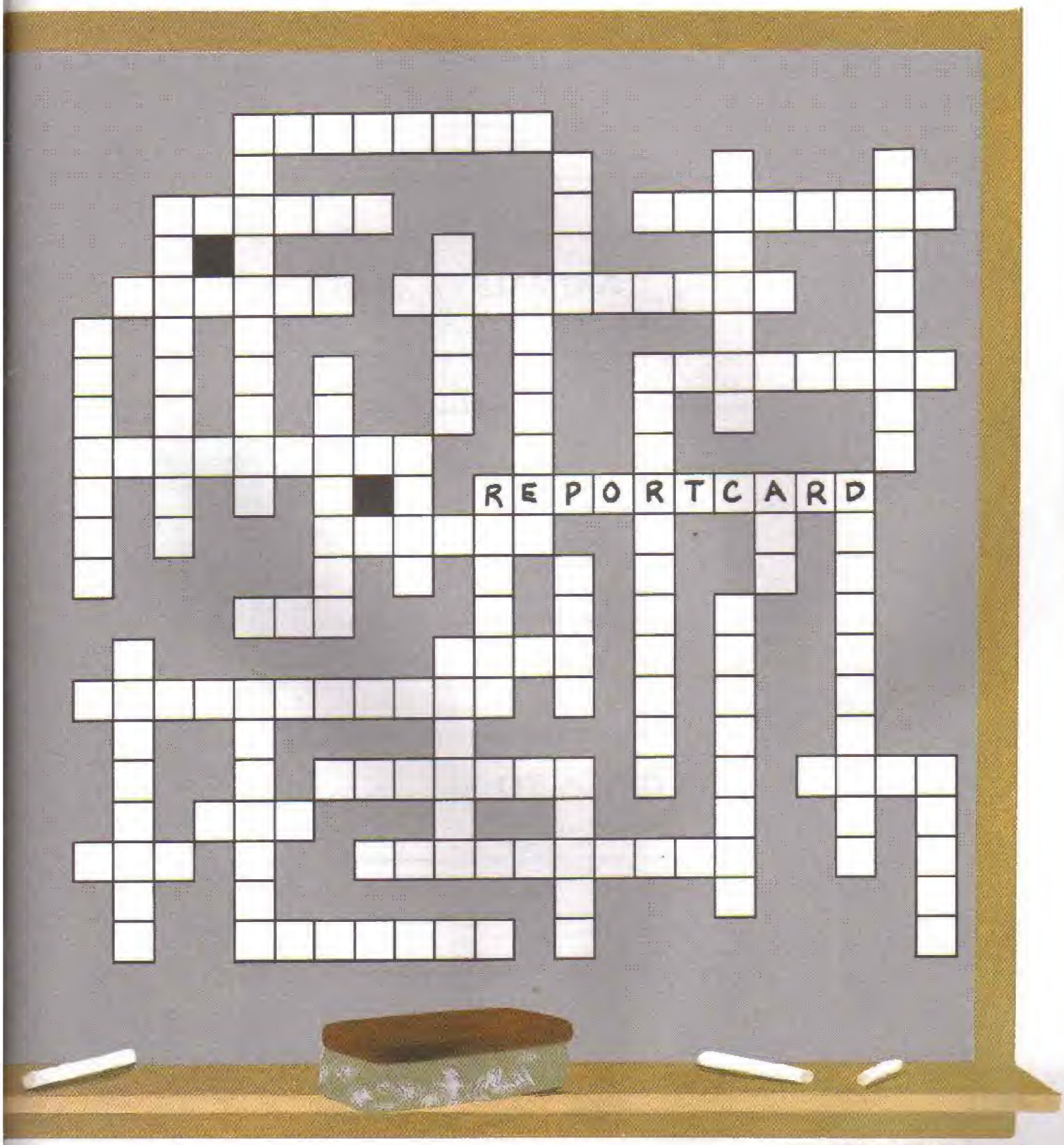
10 Letters

BLACKBOARD
CALCULATOR
DICTIONARY
FLASHCARDS
~~REPORT CARD~~

11 Letters

LIBRARY CARD
MAGIC MARKER

Illustrated by Mike Ricketts



Answer on page 49.

LIST M

For each category below, see if you can name three things that begin with the letter "M."

STATE NAMES

_____

_____

_____

ANIMALS

_____

_____

_____

THINGS IN THE NIGHT SKY

_____

_____

_____

THINGS TO EAT

_____

_____

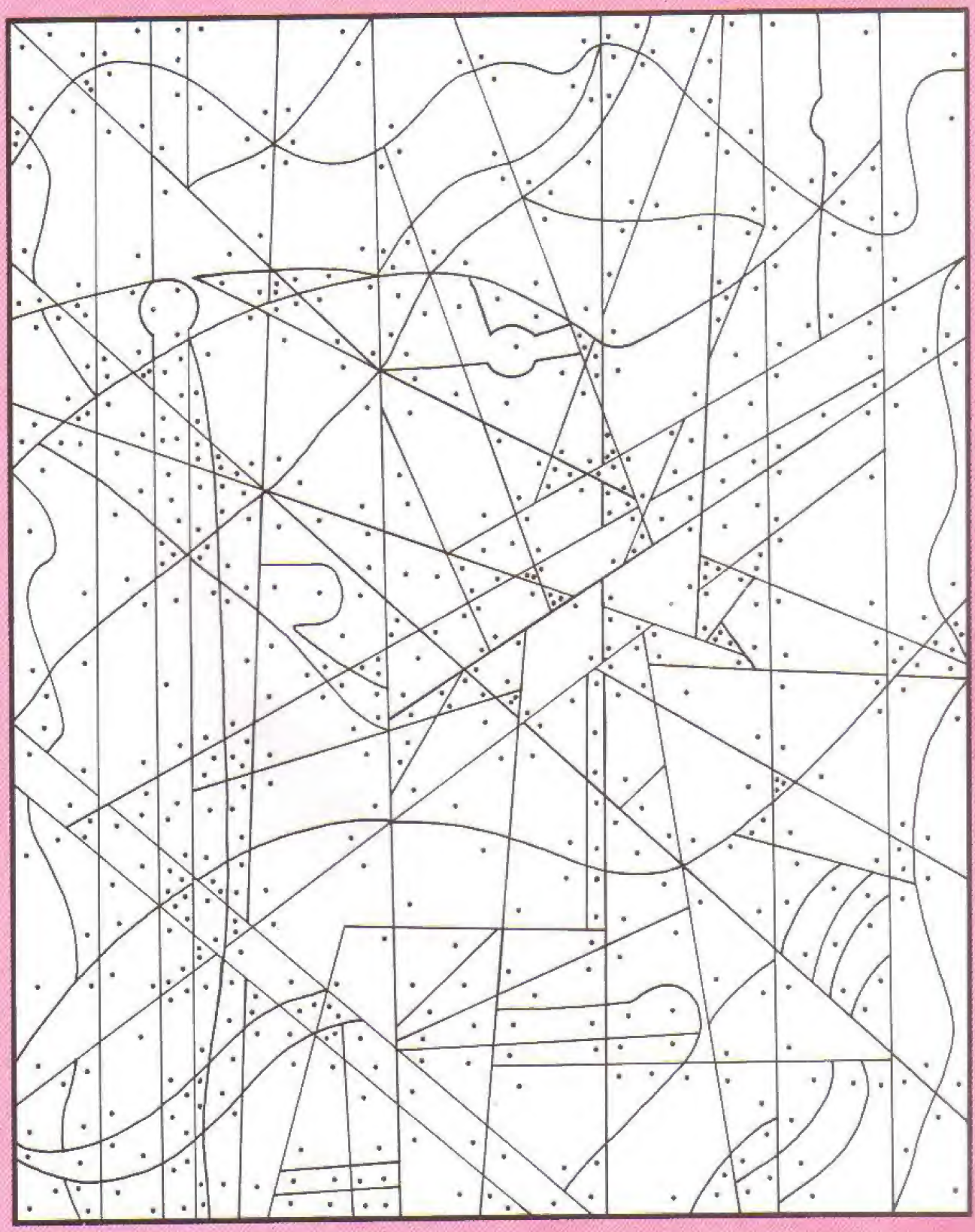
_____

Illustrated by Lisa Dayer

Answer on page 50.

INSTANT PICTURE

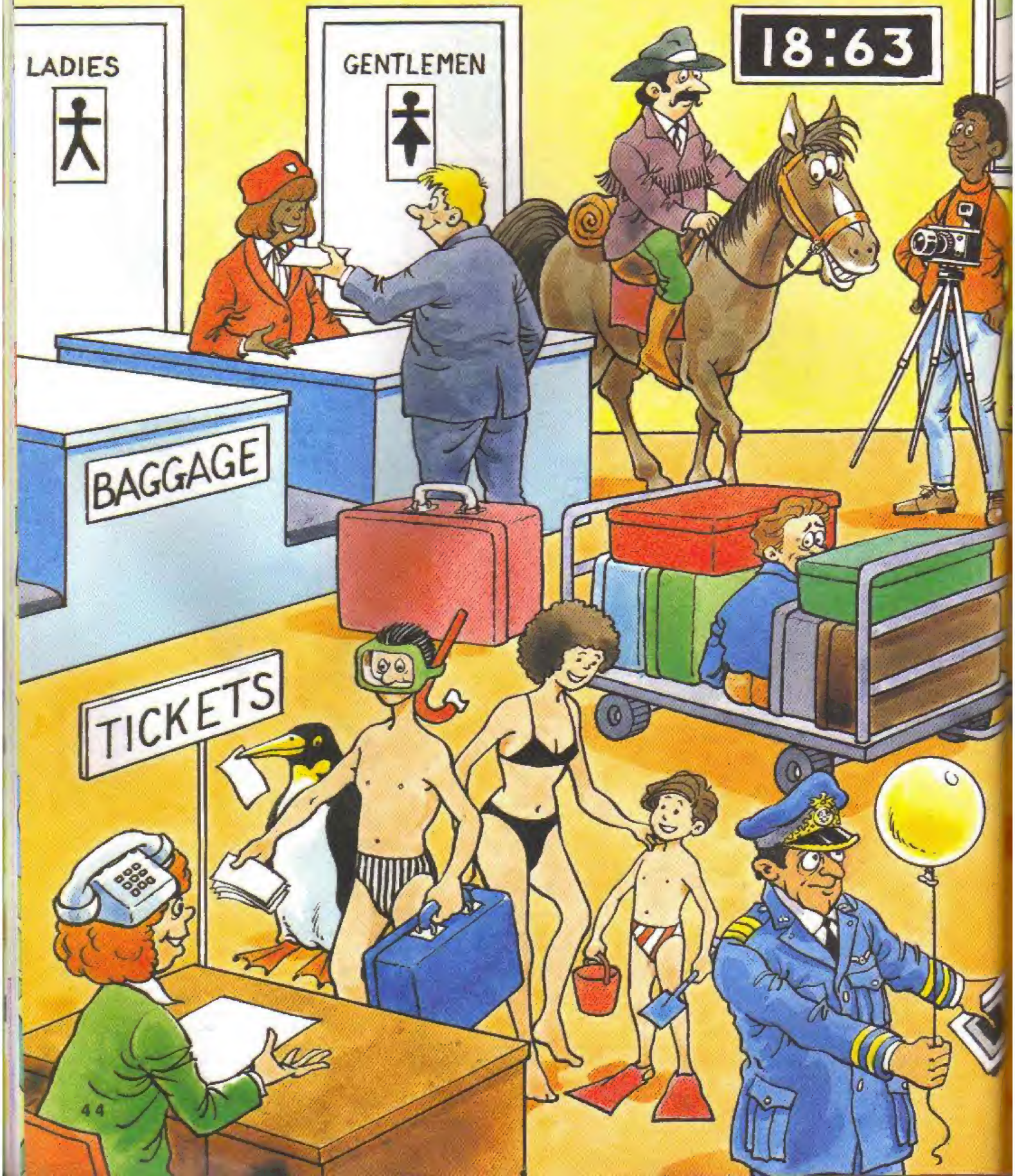
Use a red pencil or crayon to fill in every space that has three dots. When you're done, you'll know which country has hidden its national emblem on this page.

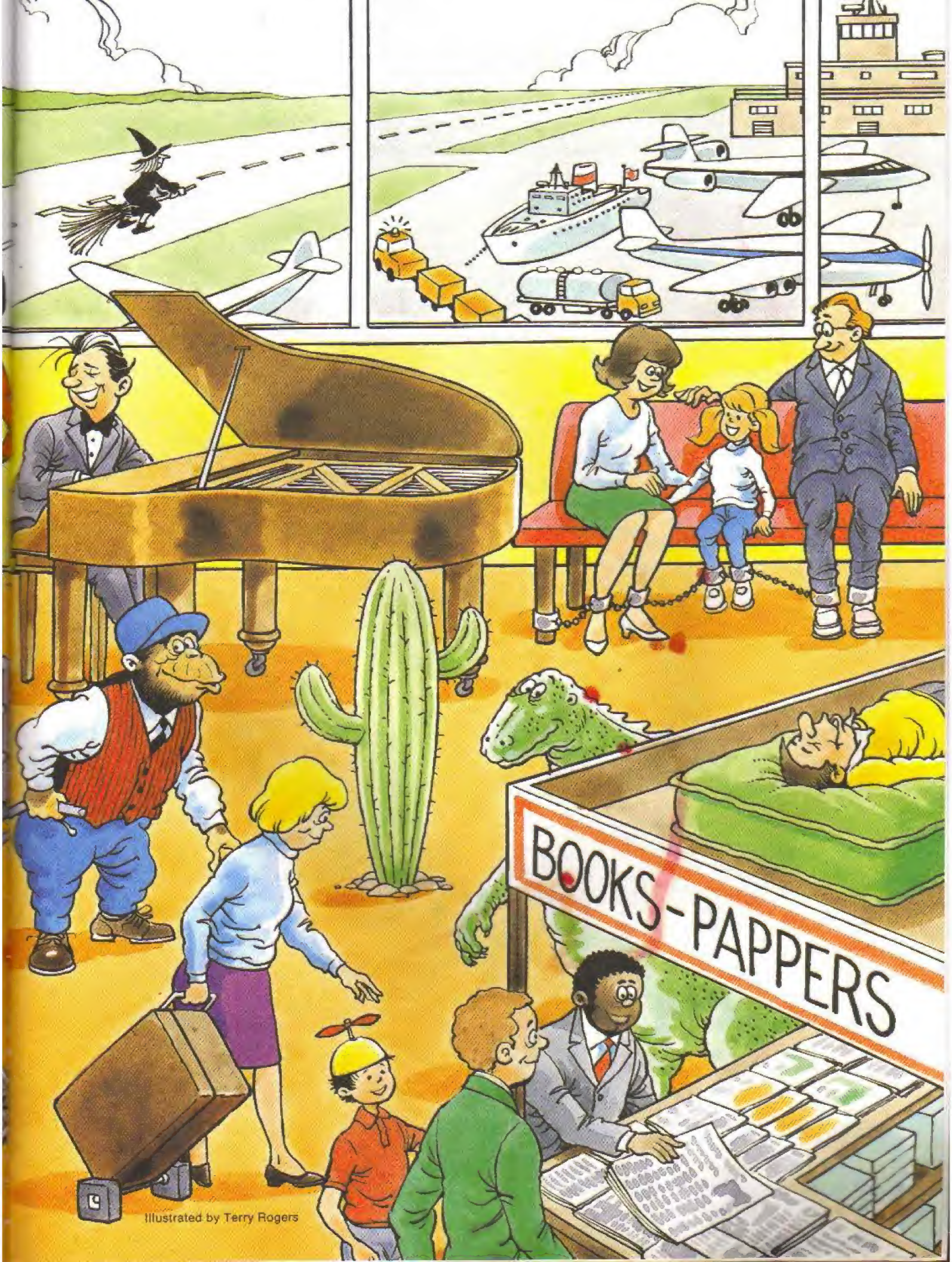


Answer on page 50.

FLIGHT DELAYS

How many things can you find wrong in this picture?

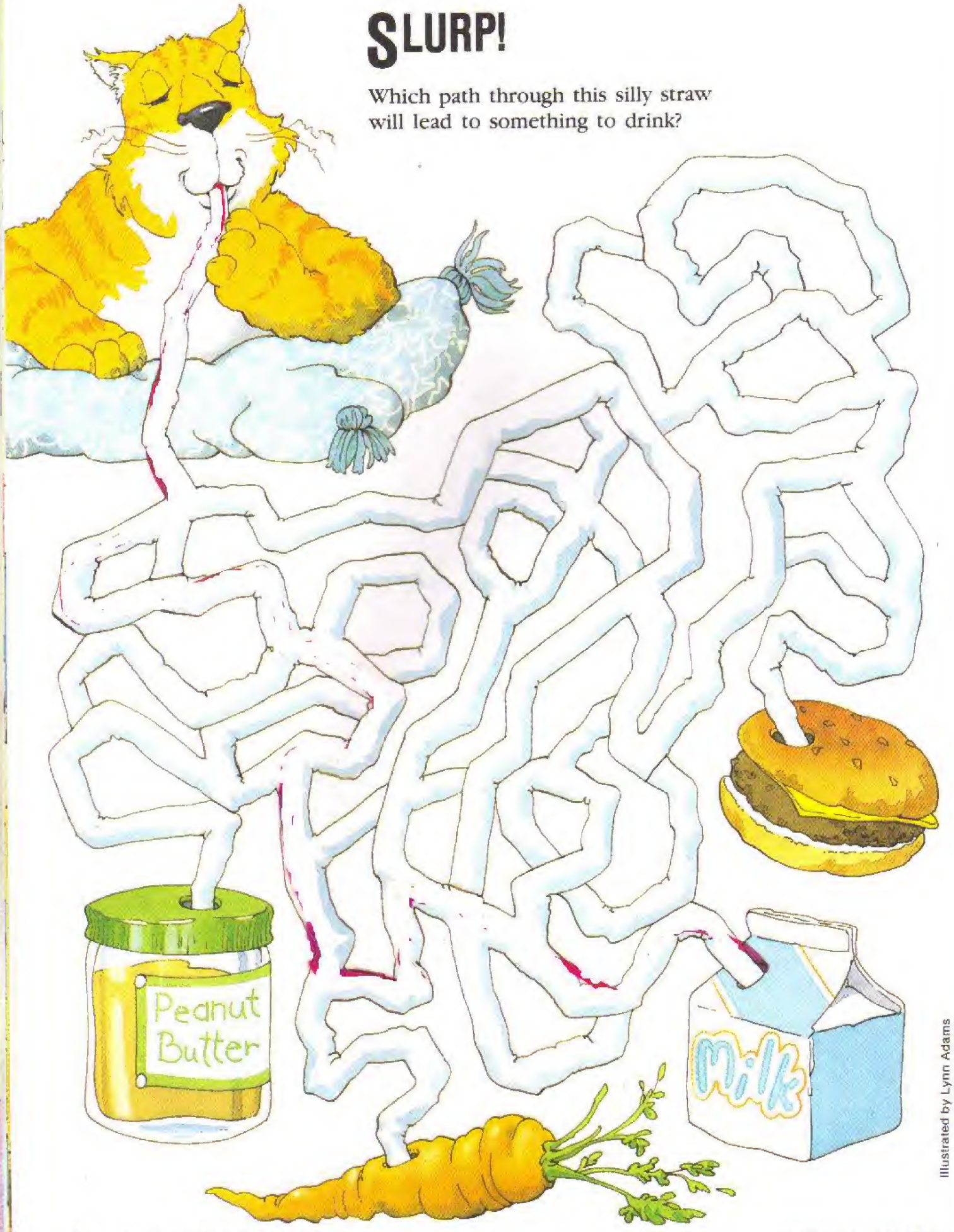




Illustrated by Terry Rogers

SLURP!

Which path through this silly straw will lead to something to drink?



Illustrated by Lynn Adams

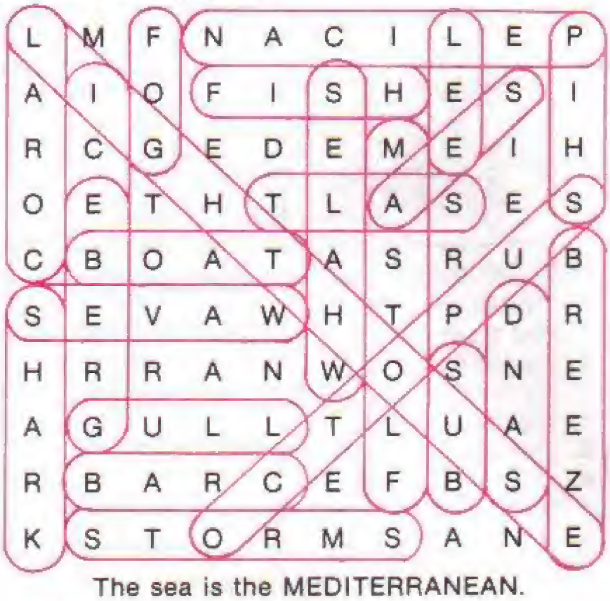
Answer on page 50.

ANSWERS

COVER

We found at least 50 diamonds. Don't forget to count the big baseball diamond!

ON THE HIGH SEAS (page 3)

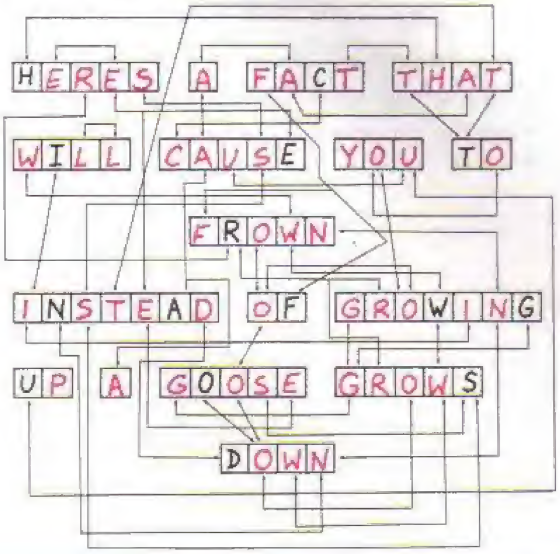


The sea is the MEDITERRANEAN.

ODD ONE OUT (page 6)

The pitcher does not belong because it can't grow. The umbrella does not belong because it's not a container.

LETTER LINES (page 7)



GONE TO THE DOGS (pages 8-9)

The various dogs are:

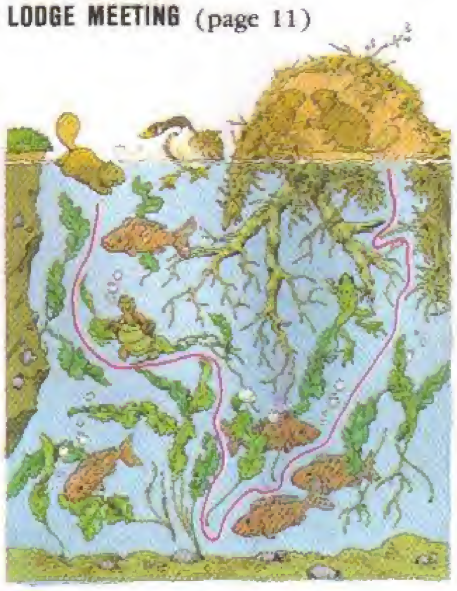
Mastiff	German Shepherd	Pointer	Collie
Spaniel	Dalmatian	Siberian Husky	Retriever
Sheepdog	Whippet	Beagle	Dachshund
Doberman Pinscher	Boxer	Poodle	Pomeranian

They took home a bulldog.

WORKING OUT (page 10)

5 6
2 1
3 4

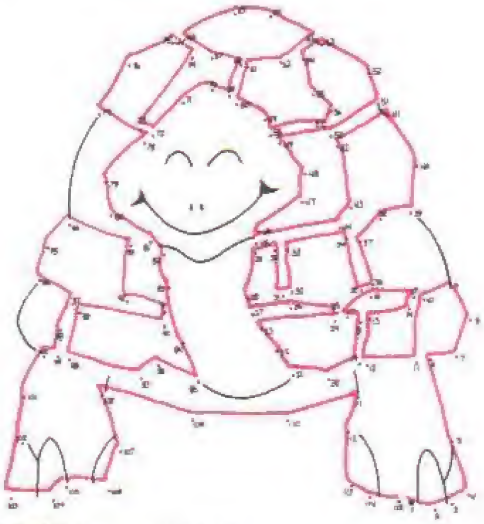
THE LODGE MEETING (page 11)



READY READERS (page 12)

1. 101
2. 81
3. 54
4. 73
5. 44
6. 36
7. 102
8. 94
9. 10
10. 122

DOT MAGIC (page 13)



GLOBE PROBE (pages 14-15)
The answer to this puzzle is on page 50.

FAMILY TREE (page 17)
mother
cousin
son
sister
niece
uncle
grandma
daughter
aunt
father
nephew
grandpa
brother

YOUR LUCKY STARS (pages 18-19)

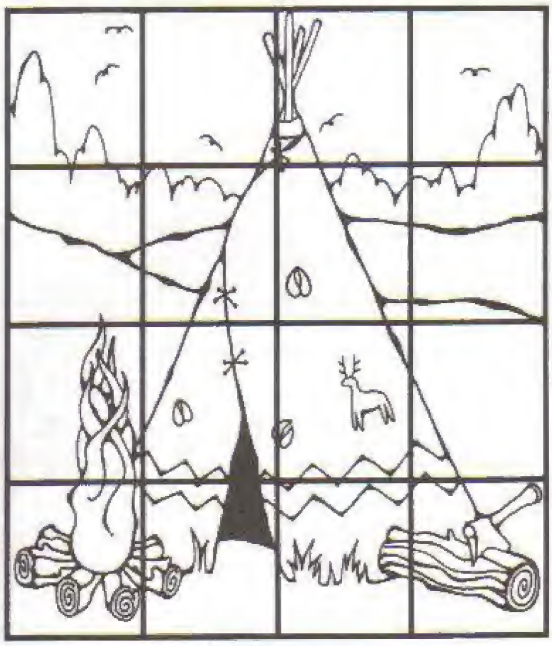
1. Saturn
2. shuttle
3. cosmos
4. horizon
5. science
6. rocket
7. comet
8. orbit
9. universe
10. moon
11. Mercury
12. falling
13. telescope
14. gravity
15. astronaut
16. Jupiter
17. planet
18. Venus
19. galaxy
20. Pluto
21.-25. Always reach for the stars.

ANIMALS IN THEIR FUTURE (page 21)
Ted Hiss does not want to be a vet (clue 2), own a kennel (clue 1), or train animals (clue 3). Ted Hiss wants to work at a zoo.
The Ruff girl who wants to own a kennel, is not Rhonda (clue 3); she is Mary.

Bill is not a Howl (clue 4), so he is the Woof boy. This leaves Rhonda as the Howl child. Rhonda wants to train animals, so Bill must be the one who wants to be a veterinarian.

In Summary:
Mary Ruff wants to own a kennel.
Bill Woof wants to be a veterinarian.
Ted Hiss wants to work at a zoo.
Rhonda Howl wants to train animals for movies.

PICTURE MIXER (pages 22-23)



TEATIME MEMORIES (page 26)

1. The elephant is pouring the tea.
2. Red flowers and a bird are on the hippo's hat.
3. The lion is dropping three lumps of sugar into his tea.
4. The teapot is red.
5. The snake has the tiniest teacup.
6. The sugar bowl's lid is off.
7. The tiger's teacup is filled with cream.
8. The monkey is serving the cookies.
9. The hippopotamus.
10. A striped pillow.

MONEY MIXER (page 26)

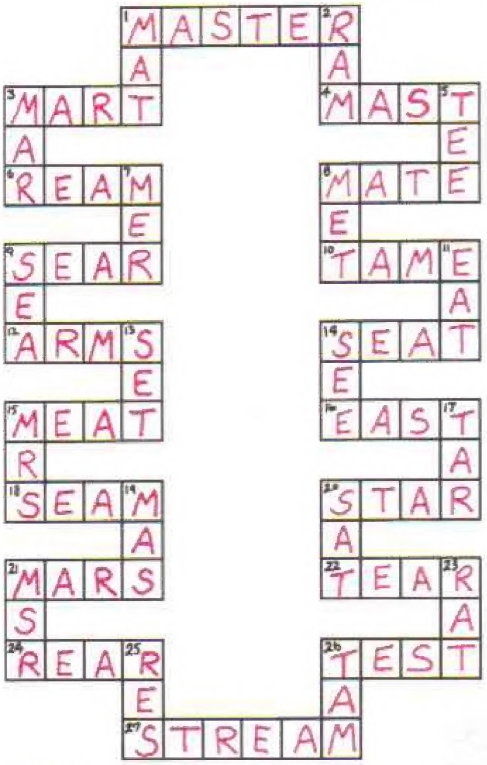
Eighty Pennies	.80
Nineteen Quarters	4.75
Twenty-Seven Nickels	1.35
Thirty-Three Dimes	3.30
Five Dollars	5.00
Total	15.20

They have 20 cents extra.

WHAT'S IN A WORD? (page 27)
These are the words we found. You may have found others.

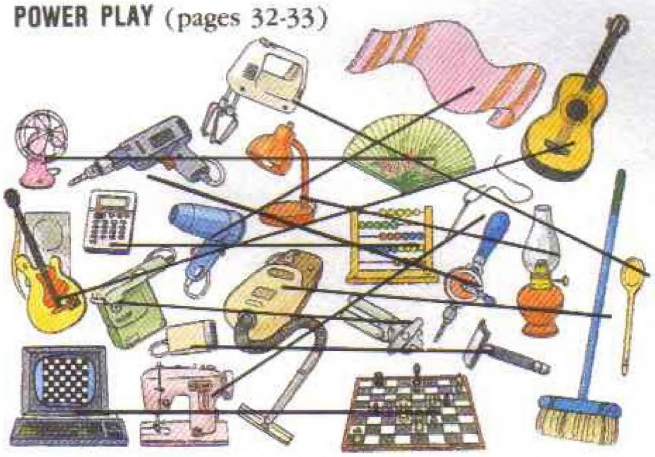
are	sear
aster	see
ate	set
ear	star
ease	stare
eat	steer
era	sue
erase	suet
err	sure
rare	tar
rat	tea
rear	tear
rest	tease
rue	tee
ruse	tree
rust	true
sat	use
seat	user

DOWN BY THE OLD MILL STREAM (pages 28-29)



WHAT AM I? (page 30)
TULIP

POWER PLAY (pages 32-33)



BALL BAFFLER (page 34)

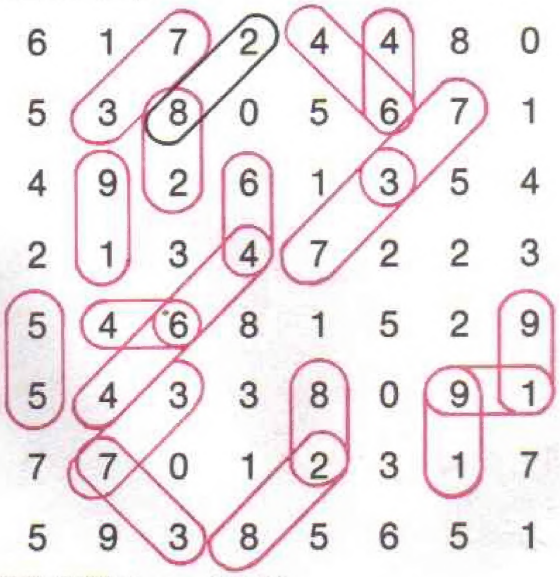
SUPER SOLVERS (page 35)

1. Superman
2. Superior
3. Superb
4. Supermarket
5. Supervise
6. Superintendent
7. Superstar
8. Supernatural
9. Superstition
10. Supercalifragilisticexpialidocious!

DOTS ALL (pages 36-37)
What are the three quickest ways of spreading a secret? Telephone, telegraph, and tell your little sister.

SWITCHED ON (page 38)
1 - E
2 - C
3 - B
4 - A
5 - D

SUM SEARCH (page 39)
There are 20 pairs of numbers that add up to ten.



SCHOOL DAYS (pages 40-41)

LIST M (page 42)

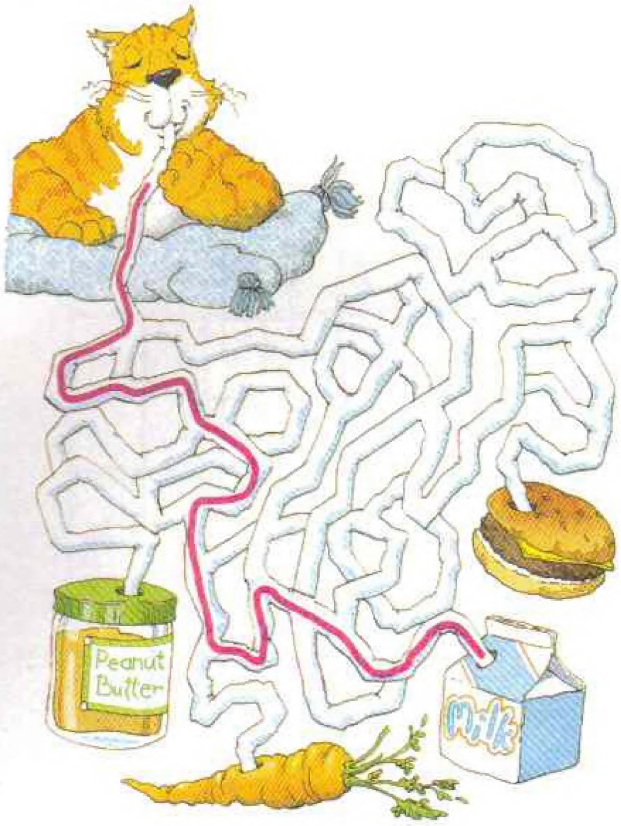
Here are some answers we found.
You may have found others.

State Names	Things In The Night Sky
Maine	Mars
Missouri	Meteor
Montana	Moon
Animals	**Things To Eat**
Monkey	Macaroni
Moose	Melon
Mouse	Mushrooms

INSTANT PICTURE (page 43)

This is the national flag of Canada.

SLURP! (page 46)



GLOBE PROBE (pages 14-15)

London, England
Santiago, Chile
Bucharest, Romania
Canberra, Australia
Abuja, Nigeria

Beijing, China
Jerusalem, Israel
Rangoon, Myanmar
Tokyo, Japan
Ottawa, Canada

Highlights®

PUZZLEMANIA®

Editor: Jeffrey A. O'Hare

Art Director: Timothy J. Gillner

Project Director: Pamela Gallo

Editorial Consultant: Andrew Gutelle
Design Consultant: Bob Feldgus

Puzzle Contributors:

George Anderson
Diane Cheffy
Margaret Chianis
Phillis Henry
Cari Koerner
Pat Merrill
Beth Murray
Donna Rehm
Arline Rose
Marilyn Senterfitt
Willow Jean Tompkins
Gary Usinger
Jackie Vaughan
Jacqueline Vickerstaff
Arleen Wixtrom
Julie Woodman
Karen Zeinart

$5.95 U.S.
$9.95 Canada

Distributed to the trade by Boyds Mills Press

Published by
Highlights for Children® Inc.
P.O. Box 18201
Columbus, Ohio 43218-0201

ISBN 0-87534-722-3
Printed in the United States of America

For information on PUZZLEMANIA, visit www.puzzlemania.com or call 1-800-962-3661.